December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Alsop	811105	S27 T05S R03W	Cloud Co.		**2.538**	2.563	2.603	1.0	August 1, 2020	S		
Alsop	811114	S05 T04S R04W	Republic Co.		**2.518**	2.559	2.627	1.7	September 1, 2020	S	39.73909	97.78814
American S&G	811116	S08 T15S R02W	Saline Co.		**2.541**	2.598	2.696	2.3	February 1, 2020	S		
APAC-Shears	801934	S21 T23S R05W	Reno Co.		**2.560**	2.583	2.633	0.9	December 1, 2020	S		
APAC-Shears (HRFD)	801935	S02 T21S R13E	Coffey Co.	CS-1	**2.549**	2.608	2.708	2.3	April 1, 2023			
APAC-Kansas (Heiser Pit)	826002	S13 T12S R08W	Lincoln Co.	CS-1, Quartzite	**2.607**	2.632	2.673	0.9	June 1, 2024			
APAC Kansas (Buttenhoff Pit)	826018	S24 T12S R08W	Lincoln Co.	CS-1	**2.615**	2.639	2.680	0.9	June 1, 2024			
Ashland Agg. (Rhoades Pit)	849303	S34 T32S R23W	Clark Co.	Dolomite	**2.659**	2.695	2.757	1.4	March 1, 2024			
Bayer Const Co. (TWND)	801825	S10 T09S R06E	Riley Co.	CS-1, Dry Screened	**2.464**	2.536	2.655	2.9	June 1, 2024			
Bayer Const. Co. (KS Falls)	801834	S01 T13S R04E	Dickinson Co.	CS-1	**2.440**	2.540	2.710	4.1	August 1, 2024			
Bayer Const. Co. (TRKO)	802445	S04 T11S R09E	Riley Co.	3/4" / CS-1	**2.472**	2.559	2.709	3.5	June 1, 2023			
Bayer Const. Co. (TRKO)	802445	S04 T11S R09E	Riley Co.	Washed 3/8" Chips	**2.480**	2.563	2.695	3.3	October 1, 2020	S		
Bettis Asphalt & Const. (Thompson Chat Pile)	843524	S21 T29N R23E	Ottawa Co., OK	Chat	**2.512**	2.563	2.646	2.0	October 1, 2024	C		
Beyer Crushed Rock Co (BFLS)	806901	S26 T45N R33W	Cass Co. MO	1/2"	**2.569**	2.618	2.700	1.9	March 1, 2024			
Blue River Sand	805404	S25 T04S R06E	Marshall Co.		**2.559**	2.584	2.624	1.0	November 1, 2020	S		
Central Sand	848601	S22 T26S R01W	Sedgwick County	MA-1 Sand	**2.556**	2.579	2.618	0.9	September 1, 2022	S		
Cornejo Mtls (EVCK)	802427	S14 T28S R11E	Greenwood Co	CS-1	**2.508**	2.578	2.698	2.8	February 1, 2023			
Cornejo Mtls (NW Wichita Sand)	819301	S35 T26S R01W	Sedgewick Co.	SSG	**2.554**	2.577	2.613	0.9	July 1, 2022	S		
Cornejo Mtls	820103	S23 T26S R01W	Sedgewick Co.	SSG	**2.571**	2.592	2.625	0.8	August 1, 2020	S		
Cornejo Mtls	820106	S07 T32S R03E	Cowley Co		**2.568**	2.592	2.630	0.9	Janurary 1, 2023			
Cornejo Stone (EVCK)	801504	S13 T31S R10E	Elk Co.		**2.555**	2.610	2.702	2.1	September 1, 2022	S	37.35270	96.28578
Dolese	809001	S36 T04N R12W	Comanche Co. OK		**2.661**	2.678	2.705	0.6	February 1, 2023			
Dolese	809404	S10 T04N R17W	Kiowa Co. OK		**2.743**	2.760	2.791	0.6	February 1, 2023			
Dolese	809405	S31 T06N R15W	Cooperton, OK	CS-2	**2.676**	2.693	2.721	0.6	January 1, 2023			
Eakins Sand	817302	S08 T22S R16W	Pawnee Co.		**2.574**	2.603	2.651	1.1	May 1, 2021	S		
Flint Rock Products (Pile # 2 "Admiralty")	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK	75 Chip, Wear Grading "C"	**2.539**	2.587	2.668	1.9	February 1, 2024	C	36.96011	94.84968
Hamm (ARGN)	800907	S15 T13S R21E	Eudora-Douglas Co.	CS-1	**2.529**	2.594	2.705	2.6	July 1, 2024			
Hamm (CPCK)	800907	S15 T13S R21E	Eudora-Douglas Co	CS-1	**2.524**	2.588	2.697	2.5	December 1, 2024			
Hamm (FRLY)	800907	S15 T13S R21E	Eudora-Douglas Co		**2.501**	2.561	2.695	2.9	May 1, 2023			
Hamm (SNBD)	800907	S15 T13S R21E	Eudora-Douglas Co.	CS-1	**2.565**	2.625	2.730	2.4	September 1, 2024			
Hamm (STNR)	800907	S15 T13S R21E	Douglas Co.	CS-1	**2.597**	2.643	2.722	1.8	July 1, 2024			
Hamm (WBCW)	800976	S15 T14S R04E	Dickinson Co.	CS-1	**2.388**	2.484	2.641	4.0	August 1, 2024			
Hamm (EVCK)	800977	S09 T11S R17E	Jefferson Co.	CS-1	**2.496**	2.581	2.727	3.4	March 1, 2023			
Hamm (ARGN)	803705	S10 T14S R23E	Johnson Co.	CS-1, Dry -3/4" & Screenings	**2.545**	2.612	2.724	2.7	June 1, 2023			
Hamm (ARGN)	803705	S10 T14S R23E	Johnson Co.	CS-1, -1" Washed	**2.590**	2.638	2.720	1.9	June 1, 2023			
Hamm (FRLY)	803705	S10 T14S R23E	Johnson Co.	CS-1	**2.623**	2.657	2.715	1.3	August 1, 2024			
Hamm (FRLY)	803903	S16 T14S R23E	Olathe, Johnson Co.	CS-1	**2.601**	2.645	2.719	1.7	April 1, 2024			
Hamm (ARGN)	803903	S16 T14S R23E	Johnson Co.	CS-1	**2.632**	2.670	2.735	1.4	October 1, 2024			
Hamm (FRLY)	804007	S12 T16S R24E	Miami Co	CS-1	**2.586**	2.633	2.713	1.8	March 1, 2023			
Hamm (FRLY)	804008	S07 T16S R25E	Miami Co.	LIMESTONE (2%)	**2.579**	2.627	2.711	1.9	May 1, 2024			
Hamm (FRLY / ARGN)	804008	S07 T16S R25E	Bucyrus, Miami Co.	CS-2	**2.488**	2.565	2.695	3.1	May 1, 2023			
Hamm (FRLY / ARGN)	804008	S07 T16S R25E	Miami Co	CS-1	**2.521**	2.586	2.696	2.6	May 1, 2023			
Hamm (L-FRLY / U-AGRN)	804008	S07 T16S R25E	Miami Co.	CS-1, 3/8" Washed	**2.522**	2.593	2.716	2.9	June 1, 2024			
Hamm (L-FRLY / U-AGRN)	804008	S07 T16S R25E	Miami Co.	CS-1, 3/4" Dry-Screened	**2.535**	2.598	2.706	2.5	June 1, 2024			
Hamm Quarries Inc (Cadmus)	805007	S32 T19S R23E	Linn Co.	CS-1	**2.494**	2.570	2.701	3.1	May 1, 2024			
Hamm (WNRS LaCygne)	805012	S19 T19S R25E	Linn Co.	CS-1	**2.548**	2.610	2.715	2.4	April 1, 2024			
Hamm Quarries Inc. (Desoto Sand)	811703	S24 T12S R22E	Johnson Co.		**2.482**	2.545	2.651	2.6	April 1, 2023	S		

December 2024 LETTING

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Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Hamm (BFLS)	842701	S07 T47N R30W	Jackson Co., MO	-3/4	**2.559**	2.612	2.703	2.1	February 1, 2023			
Hartrford S&G	824802	S30 T10S R08E	Riley Co.	SSG	**2.570**	2.608	2.672	1.5	April 1, 2022	S		
Harshman Const. (PLSM)	801523	S11 T28S R12E	Greenwood Co.	CS-1	**2.614**	2.650	2.713	1.4	February 1, 2023			
Harshman Const. (PLSM)	806001	S16 T18S R16E	Osage Co.		**2.515**	2.581	2.694	2.7	April 1, 2023	S	38.64956	98.03405
Huber	812701	S21 T24S R32W	Finney Co.		**2.560**	2.580	2.620	1.0	September 1, 2020	S		
Huber Sand Company (Sand Pit #5)	812704	S22 T24S R32W	Finney Co.	SSG	**2.577**	2.604	2.648	1.0	June 1, 2024	S		
Huber Sand Company	812705	S19 T25S R30W	Gray Co		**2.565**	2.591	2.634	1.0	October 1, 2022	S		
Ideker, Inc	835403	S08 T52N R30W	Clay Co. MO	CS-1, Limestone	**2.581**	2.628	2.712	1.9	May 1, 2024			
Iron Mntn Trap Rock	823701	S30 T35N R04E	St Francois Co MO	Rhyolite	**2.596**	2.613	2.639	0.6	April 1, 2023		38.84677	94.86382
Johnson County Aggregates (ARGN)	806701	S09 T14S R23E	Johnson Co. KS		**2.591**	2.643	2.734	2.0	January 1, 2023			
Johnson County Aggregates (CPCK)	806701	S09 T14S R23E	Johnson Co. KS	+4 CS-1	**2.541**	2.645	2.682	2.6	August 1, 2023		38.78218	97.57118
Johnson County Aggregates (FRLY)(CDCK)	806701	S09 T14S R23E	Johnson Co. KS	CS-1, Washed	**2.598**	2.645	2.725	1.8	June 1, 2024			
Johnson County Aggregates (STNR)	806701	S09 T14S R23E	Johnson Co. KS	3/4"	**2.567**	2.634	2.708	2.0	January 1, 2021	S		
Johnson Sand	818902	S 05 T15S R02W	Salina		**2.521**	2.588	2.701	2.6	September 1, 2021	S	37.11982	94.40110
Johnson Sand	818903	S 32T14S R02W	Salina		**2.570**	2.614	2.687	1.7	October 1, 2020	S		
Joplin Stone	807101	S26 T28N R32W	Jasper Co. MO	CS-1/3/4"	**2.520**	2.576	2.671	2.2	March 1, 2024	S		
Klotz Sand (Sand Pit)	812605	S31 T24S R31W	Finney Co.	SSG	**2.556**	2.584	2.629	1.1	December 1, 2024	S	37.55120	100.46099
Klotz Sand (Sand Pit)	812607	S02 T25S R36W	Kearny Co.	SSG/CG	**2.568**	2.590	2.627	0.9	September 1, 2020	S		
Klotz Sand (West Dodge City Pit)	812611	S1/4 S31 T26S R25W	Ford County	SSG	**2.577**	2.601	2.640	0.9	February 1, 2024	S	37.44493	100.05183
Martin Marietta (STNR)	800310	S13 T16S R19W	Franklin Co.	CS-1	**2.519**	2.590	2.713	2.8	May 1, 2023			
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE		**2.648**	2.673	2.714	0.9	April 1, 2023			
Martin Marietta (COCA)	800318	S03 T50N R32W	Clay Co MO	CS-1	**2.660**	2.680	2.714	0.8	March 1, 2024			
Martin Marietta (LFRLY)	800319	S04 T13S R22E	Johnston Co.	-3/4"	**2.583**	2.631	2.714	1.8	April 1, 2023			
Martin Marietta (Sunflower Quarry)	800319	S04 T13S R22E	Johnson Co.	CS-01	**2.492**	2.570	2.704	3.1	June 1, 2023			
Martin Marietta (BFLS)(Stamper Mine)	803512	S02 T52N R34W	Platte Co. MO	-3/4"	**2.581**	2.630	2.712	1.9	January 1, 2024			
Mid-States Materials (SPGH)	800317	S1 T17S R20E	Franklin Co.		**2.526**	5.591	2.703	2.6	October 1, 2022	S		
Mid-States Materials (EVCK)	843509	S16 T15S R16E	Osage Co.		**2.512**	2.571	2.668	2.3	March 1, 2023			
Mid-States Materials (SKIDDY)	843518	S14 T14S R05E	Morris Co	+4 CS-1	**2.409**	2.499	2.648	3.7	August 1, 2023			
Mid-States Materials	843519	S22 T23S R43W	Hamilton Co.	CG-1	**2.585**	2.610	2.653	1.0	April 1, 2023			
Mid-States Materials (HGVL)(Fulton)	843523	S11 T24S R35E	Bourbon Co.	CS-1	**2.606**	2.641	2.699	1.3	May 1, 2024		38.59445	-95.24242
Mid-States Sand	843902	S33 T25S R01W	Sedgwick Co.	SSG	**2.582**	2.602	2.635	0.8	October 1, 2024	S		
Midwest Concrete (MCM)	601910	S27 T13S R01E	Dickinson Co.	SSG	**2.550**	2.603	2.694	2.1	April 1, 2024	S		
Midwest Concrete (MCM)(Geary Co. Sand)	813601	S27 T11S R05E	Geary Co.	SSG	**2.523**	2.558	2.616	1.4	November 1, 2024	S		
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	CS-1	**2.531**	2.592	2.697	2.5	June 1, 2024			
Midwest Minerals (WNRS)	801711	S090 T29S R19E	Neosho Co.	CS-1	**2.478**	2.561	2.705	3.4	May 1, 2023		37.53439	-95.32926
Midwest Minerals (STNR)	801712	S27 T30S R15E	Wilson Co.	3/4"	**2.595**	2.631	2.691	1.4	January 1, 2022			
Mulberry Limestone (North)(BJCK)	802107	S20 T30S R24E	Crawford Co.	CS-1 1/2" Chips	**2.549**	2.608	2.707	2.3	August 1, 2024			
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	3/4"	**2.611**	2.663	2.761	2.1	May 1, 2023			
Nelson Quarries (Fort Scott West)	800124	S17 T25S R24E	Bourbon Co.	CS-1	**2.572**	2.620	2.702	1.9	November 1, 2024			
Nelson Quarries (TRNT)	801924	S26 T25S R13E	Woodson Co.	3/4" CS-1	**2.556**	2.623	2.740	2.6	August 1, 2023	S	38.10196	102.58315
Prowers Aggregate Operators, LLC	847901	S28 T22S R46W	Prowers Co. CO		**2.569**	2.596	2.641	1.1	September 1, 2020	S		
Seacat & Heft	815801	S04 T29S R17W	Kiowa Co.		**2.565**	2.601	2.661	1.4	July 1, 2020	S	40.67376	99.42519
T&F Sand/Gravel	824902	S08 T08N R18W	Buffalo Co. NE		**2.591**	2.603	2.623	0.5	October 1, 2021	S		
Trap Rock & Granite (Beelman Railyard, KCK)	845303	S12 T34N R03E	Iron Co. MO	Rhyolite, CS-1A	**2.641**	2.652	2.672	0.4	April 1, 2024			
Whitaker Aggregate (RDEG)	803511	S12 T34S R07E	Cedarvale, Cowley Co	CS-1	**2.475**	2.557	2.698	3.3	April 1, 2024			
Williams Diversified (Pioneer Pile)	143801	S25 T29N R22E	Ottawa Co., OK	Coarse Chat	**2.523**	2.568	2.641	1.8	November 1, 2024	C		
Williams Diversified (Skeleton Pile)	821807	S29 T29N R23E	Ottawa Co. OK		**2.526**	2.570	2.644	1.8	September 1, 2020	S		

December 2024 LETTING

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Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Williams Diversified (Atlas Pile)	821811	S22 R29N T23E	Ottawa Co. OK	Coarse Chat	**2.510**	2.558	2.632	2.0	October 1, 2024	C		
Williams Diversified (a.k.a. Heckert) (St. Joe pile	842005	S20 T29N R23E	Ottawa Co. OK	Coarse Chat	**2.511**	2.564	2.650	2.1	October 1, 2024	C		

Deleted Values

The following are values from sources that have been deleted from the active list and are for reference only.

Air Capital Materials	850701	S22 T26S R01W	Segewick Co.		**2.553**	2.575	2.610	0.9	February 1, 2022			
Allied Inc	808323	S10 T15S R14W	Russell Co		**2.573**	2.601	2.647	1.1	October 1, 2008	S		
Allied Inc	811604	S25 T15S R19W	Ellis Co		**2.579**	2.609	2.658	1.2	November 1, 2015	S	39.73481	97.78781
Alsop	811101	S02 T08S R02E	Clay Co.		**2.495**	2.540	2.610	1.4	October 15, 2004	S		
Alsop	811102	S26 T05S R03W	Cloud Co.		**2.553**	2.575	2.609	0.9	October 15, 2004	S		
Alsop	811103	S05 T04S R04W	Republic Co.		**2.538**	2.560	2.600	1.1	June 1, 2007	S		
Alsop	811107	S27 T13S R01E	Dickinson Co.		**2.556**	2.611	2.705	2.2	July 1, 2017	S		
Alsop	811107	S27 T13S R01E	Dickinson Co.		**2.547**	2.590	2.675	1.9	April 1, 2007	S		
Alsop	811108	S31 T14S R02W	Saline Co.		**2.557**	2.611	2.703	2.1	August 1, 2006	S		
Alsop	811109	S4 T02N R02W	Hebron, NE		**2.566**	2.584	2.612	0.7	August 1, 2002		38.67201	94.69464
Alsop	811112	S30 T13S R02W	Saline Co.		**2.517**	2.580	2.685	2.5	November 1, 2007			
Anchor Stone (WRSW)	836402	S34 T28N R32W	Jasper Co. MO	3/4"	**2.486**	2.558	2.680	2.9	May 1, 2021		37.10327	94.40710
APAC-Shears (HRFD)	801935	S02 T21S R13E	Coffey Co.	-3/4"	**2.566**	2.621	2.713	2.1	May 1, 2015			
APAC (ARGN)	804007	S12 T16S R24E	Miami Co	-1, -1/2"	**2.545**	2.601	2.697	2.2	March 1, 2009		38.67299	94.69581
APAC (FRLY, Class I for UTB Overlay)	804007	S12 T16S R24E	Miami Co	-1/2	**2.591**	2.632	2.702	1.6	December 1, 2007	S	38.66821	94.69798
APAC (FRLY/AR)	804007	S12 T16S R24E	Miami Co	-1	**2.473**	2.551	2.682	3.1	July 1, 2008			
APAC (FRLY)	804008	S07 T16S R25E	Miami Co	-1"	**2.603**	2.615	2.692	1.4	September 1, 2016			
APAC (FRLYARG)	804008	S07 T16S R25E	Miami Co	-5/16	**2.402**	2.515	2.709	4.7	January 1, 2015			
APAC (FRLYARG)	804008	S07 T16S R25E	Miami Co	-1/2, -3/4	**2.471**	2.552	2.688	3.3	January 1, 2015		36.80405	95.86936
APAC (FRLYARG)	804008	S07 T16S R25E	Miami Co	-1/2, -3/4	**2.533**	2.595	2.703	2.5	August 1, 2016			
APAC Central (DEWY)	809101	S25 T27N R13E	Washington Co. OK	-3/4"	**2.644**	2.680	2.710	1.3	September 1, 2014	S		
APAC Hays	808323	S10 T15S R14W	Russel Co.		**2.525**	2.573	2.653	1.9	May 1, 2002	S		
APAC Hays	811602	S29 T15S R18W	Ellis Co.		**2.588**	2.600	2.640	1.0	July 1, 2006	S		
APAC Hays	811603	S25 T15S R19W	Ellis Co. Kraus Pit		**2.520**	2.567	2.655	2.1	October 1, 2009	S		
APAC Hays	811604	S25 T15S R19W	Ellis Co. Bieker Pit		**2.570**	2.600	2.640	1.3	October 15, 2004	S		
APAC Hays	811613	S27 T10S R28W	Sheridan Co.		**2.530**	2.557	2.611	1.3	October 15, 2004	S		
APAC Hays	811614	S17 T7S R39W	Sherman Co.		**2.540**	2.574	2.629	1.3	October 15, 2004	S		
APAC Hays	811615	S34 T10S R32W	Thomas Co.		**2.534**	2.550	2.608	1.3	October 15, 2004	S		
APAC Hays	811620	S31 T14S R23W	Trego Co.		**2.580**	2.601	2.653	1.0	October 15, 2004	S		
APAC Hays	811628	S35 T10S R32W	Thomas Co.		**2.540**	2.575	2.624	1.2	October 15, 2004			
APAC Hays	811630	S36 T14S R24W	Trego Co.		**2.580**	2.601	2.653	1.0	October 15, 2004			
APAC Kansas (ARGN Ledge)	803701	S01 T12S R23E	Johnson Co.	-3/4"	**2.563**	2.617	2.710	2.1	November 1, 2010		39.03190	94.80896
APAC Kansas (LFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.	-3/4"	**2.556**	2.617	2.722	2.4	November 1, 2010			
APAC Kansas (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	**2.574**	2.626	2.715	2.0	October 1, 2014		38.67412	94.69887
APAC Kansas	826003	S14 T12S R08W	Lincoln Co.	CS-1	**2.604**	2.630	2.674	1.0	January 1, 2021			
APAC Kansas	826005	S23 T12S R08W	Lincoln Co.		**2.600**	2.629	2.680	1.1	April 1, 2021			
APAC Kansas (HRFD)	804009	S 03 T21S R13E	Lyon Co.		**2.515**	2.581	2.694	2.6	May 1, 2011		38.85297	94.84856
APAC Reno	836301	S27 T22S R24E	Linn Co.	1/2" Chip	**2.407**	2.487	2.616	3.3	December 1, 2003			
APAC Reno (ARGN)	804002	S24 T14S R24E	Johnson Co. KS		**2.606**	2.644	2.709	1.4	June 1, 2007	S	38.69783	99.30538
APAC Reno (FRLY)	804007	S12 T16S R24E	Miami Co. KS	-1/2", 3/4"	**2.491**	2.566	2.694	3.0	August 1, 2005	S		
APAC Shears	801916	S14 T23S R05W	Reno Co.		**2.560**	2.570	2.610	0.9	December 1, 2004			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
APAC-Allied	841703	S34 T15S R18W	Ellis Co.		**2.589**	2.614	2.649	0.9	December 1, 2005			
APAC-Shears	801925	S11 T28S R12E	Greenwood Co.		**2.596**	2.641	2.719	1.7	May 1, 2008	S		
APAC-Shears	801927	S03 T21S R13E	Hartford		**2.535**	2.595	2.701	2.4	February 1, 2001			
APAC-Shears	826001	S11 T12S R08W	Lincoln Co.	CS-1	**2.503**	2.556	2.642	2.1	July 1, 2021			
APAC-Shears	831401	S35 T27S R01W	Sedgewick Co.		**2.546**	2.571	2.612	1.0	September 1, 2003			
Ark River Sand	838202	S06 T32S R03E	Cowley County		**2.550**	2.573	2.610	0.9	December 1, 2002			
Ark River Sand	838202	S06 T32S R03E	Cowley Co.		**2.550**	2.573	2.610	0.9	September 1, 2006			
Ash Grove Aggr.	805109	S30 T40N R31W	Butler, MO		**2.553**	2.614	2.719	2.4	July 1, 2003	S	38.90338	94.27975
Ashland Agg.	849302	S22 T32S R23W	Clark Co.		**2.659**	2.695	2.757	1.4	October 1, 2020			
Associated	819904	S12 T30S R01E	Sumner County		**2.557**	2.581	2.621	0.9	September 1, 2013			
Associated	819905	S14 T26S R01W	Sedgwick County		**2.554**	2.578	2.618	1.0	October 1, 2018	S		
Barber & Sons (BFLS)	842701	S07 T47N R30W	Jackson Co. MO	-1/2"	**2.534**	2.593	2.691	2.3	September 1, 2011			
Bayer Const. Co.	801824	S33 T10S R09E	Riley Co.		**2.558**	2.614	2.708	2.1	July 1, 2010			
Bayer Const Co.	801830	S08 T13S R05E	Geary Co.		**2.546**	2.611	2.715	2.4	November 1, 2015			
Bayer Const. Co.	802322	S05 T13S R05E	Geary Co.		**2.524**	2.581	2.678	2.3	September 1, 2012			
Bayer Const Co.	802325	S05 T13S R05E	Geary Co.		**2.535**	2.593	2.692	2.3	October 1, 2017			
Bayer Const. Co. (TRKO)	802414	S33 T11S R09E	Riley Co.		**2.542**	2.598	2.694	2.2	October 1, 2018			
Bayer Const. Co. (TRKO)	802449	S03 T11S R09E	Riley Co.		**2.515**	2.584	2.703	2.8	March 1, 2020			
Beatrice S&G	824603	S04 T03N R01W	Thayer Co. NE	SSG	**2.569**	2.590	2.626	0.8	July 1, 2019	S		
BELCO APAC (DEWY Ledge)	809101	S25 T27N R13E	Nowata, OK		**2.650**	2.679	2.729	1.1	October 1, 2009			
Belco Materials	809101	S25 T27N R13E	Washington Co.OK		**2.624**	2.662	2.727	1.5	July 1, 2007		36.98155	94.80663
Belco Materials	809103	S11 T25N R8W	Osage Co.OK	1/2" Chip	**2.563**	2.613	2.699	2.0	May 1, 2005	C	36.99195	94.85100
Belco Materials	809103	S11 T25N R8W	Osage Co.OK	-3/4"	**2.584**	2.630	2.709	1.8	May 1, 2005	C		
Big Creek Sand & Gravel	851101		Carson Co. TX		**2.613**	2.645	2.698	1.2	January 1, 2022			
Bingham (Atlas Pile)	821811	S22 T29N R23E	Ottawa Co. OK		**2.491**	2.552	2.653	2.4	March 1, 2005	C		
Bingham (Gordon Pile)	821815	S18 T29N R23E	Ottawa Co. OK		**2.533**	2.574	2.642	1.6	June 1, 2008	S	40.14244	98.45629
Bladen Sand	823802	S014 T02N R16W	Franklin Co. NE		**2.581**	2.597	2.619	0.6	February 1, 2015	C		
Bladen	824201	S18 T02N R14W	Franklin Co. NE		**2.573**	2.593	2.624	0.8	June 1, 2006	S	36.96195	94.87701
Bladen	824205	S16 T02N R10W	Webster Co. NE		**2.578**	2.596	2.624	0.7	October 1, 2018	S		
Blevins Chat	143801	S25 T29N R22E	Ottawa Co OK	3/8 chip	**2.510**	2.555	2.642	1.8	December 1, 2012			
Broce Construction	809904	S02 T27S R25W	Ford Co.		**2.553**	2.582	2.627	1.1	January 1, 2005	S		
Carder	823503	S30 T22S R44W	Prowers Co. CO	SSG, CG	**2.585**	2.610	2.651	1.0	June 1, 2015	S		
Carder	823503	S30 T22S R44W	Prowers Co. CO	SSG, CG	**2.585**	2.610	2.651	1.0	June 1, 2015	S	38.03351	102.03022
Carder	823512	S22 T23S R43W	Hamilton CO		**2.545**	2.572	2.616	1.1	August 1, 2010	S	37.20735	94.32763
Carder	823513	S19 T24S R39W	Hamilton CO		**2.553**	2.587	2.643	1.3	June 1, 2011			
Carthage Crushed	848001	S29 T29N R31W	Jasper Co. MO		**2.640**	2.662	2.700	0.9	June 1, 2022			
Central Paving	839001	S17 T26S R04E	Butler, Co.	CS-1	**2.454**	2.534	2.668	3.3	December 1, 2003	S		
Concrete Enterprise	813403	S04 T28S R13W	Pratt Co.		**2.559**	2.590	2.641	1.2	November 1, 2018	S		
Cornejo & Sons	819304	S02 T27S R01W	Sedgewick Co.		**2.533**	2.561	2.605	1.1	June 1, 2015	S		
Cornejo & Sons	819304	S02 T27S R01W	Sedgewick Co.		**2.533**	2.561	2.605	1.1	June 1, 2015	S		
Cornejo & Sons	838202	S06 T32S R03E	Cowley Co.		**2.562**	2.586	2.625	0.9	April 1, 2012	S		
Cornejo Materials	802244	S23 T28S R11E	Elk Co.	3/4	**2.539**	2.601	2.709	2.5	August 1, 2020			
Cornejo Mtls	820104	S34 T28S R01E	Sedgewick Co.	SSG	**2.551**	2.580	2.626	1.1	October 1, 2012			
Cornejo Mtls	820105	S14 T31S R10E	Elk Co.	CS1A, CS1	**2.482**	2.563	2.700	3.2	November 1, 2017	S		
Cummins Const.	CC158401	S23 T29N R22E	Ottawa Co. OK		**2.516**	2.563	2.640	1.9	June 1, 2006	S		
Dartmouth Sand	810401	S33 T19S R12W	Barton Co.		**2.560**	2.580	2.615	0.8	May 1, 2006	S	34.77073	98.40528
Dartmouth Sand	810401	S33 T19S R12W	Barton Co.		**2.564**	2.589	2.628	0.9	August 1, 2012		34.48068	97.21703

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Deweese	825001	S17 T01N R07W	Nuckolls Co. NE	SSG	**2.576**	2.594	2.623	0.7	November 1, 2018	S		
Dolese	809002	S08 T01S R01E	Davis Co, OK		**2.664**	2.683	2.716	0.7	February 1, 2016	S	34.94803	98.81396
Dolese	809402	S32 T06N R15W	Kiowa Co. OK		**2.706**	2.723	2.753	0.6	June 1, 2020			
Dodge City Sand	813102	S32 T26S R25W	Ford Co.		**2.550**	2.580	2.630	1.0	December 1, 2019	S		
Eastern Colorado Agg	833301	S18 T23S R42W	Holly, Prowers Co, CO		**2.578**	2.607	2.654	1.1	August 1, 2015			
Evans And Assoc.	CC172602	S26 T29N R02 E	Kay Co. OK		**2.520**	2.560	2.623	1.5	December 1, 2004	C		
Flint Rock Products Pile # 2	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK		**2.538**	2.573	2.631	1.4	April 1, 2013			
Flint Rock (#5)	822506	S20 T29N R23E	Ottawa County, OK	CME	**2.550**	2.590	2.656	1.6	July 1, 2020	C		
Granite Mountain	838701	S26 T01N R12W	Pulaski Co., AR		**2.592**	2.608	2.633	0.6	October 1, 2020			
Granite Mountain	838701	S26 T01N R12W	Sweet Home, AR		**2.600**	2.615	2.641	0.6	November 1, 2014			
Gravel and Concrete	832701	S15 T22S R07W	Reno Co.		**2.551**	2.580	2.620	1.1	July 1, 2018	S		
Hamm	800931	S34 T17S R16E	Osage Co.		**2.461**	2.553	2.713	3.8	May 1, 2004			
Hamm	800948	S21 T02S R20E	Doniphan Co.	CS-1	**2.467**	2.551	2.692	3.4	May 1, 2005			
Hamm	800963	S04 T15S R04E	Dickinson Co.		**2.405**	2.492	2.644	3.6	August 1, 2006			
Hamm (STNR)	800907	S15 T13S R21E	Eudora-Douglas Co		**2.588**	2.639	2.728	2.0	June 1, 2014			
Hamm (LVNR)	800910	S01 T12S R19E	Douglas Co.	CS-1	**2.640**	2.674	2.735	1.3	February 1, 2013			
Hamm (TRNT)	800910	S01 T12S R19E	Douglas Co.	CS-1	**2.554**	2.629	2.761	2.9	April 1, 2010		38.83191	94.86777
Hamm Ozawkie Formation	800915	S15 T11S R17E	Grantville-Jefferson Co		**2.565**	2.623	2.752	2.9	August 1, 2001			
Hamm (HRFD)	800970	S08 T03S R20E	Doniphan Co.		**2.501**	2.597	2.756	3.4	January 1, 2022			
Hamm (HRFD)	800929	S09 T17S R15E	Osage Co.		**2.537**	2.608	2.730	2.8	November 1, 2020			
Hamm (EVCK)	800930	S16 T15S R16E	Osage Co.	CS-1	**2.540**	2.602	2.710	2.5	November 1, 2012			
Hamm (STNR)	800942	S23 T12S R21E	Leavenwotrh Co.		**2.577**	2.636	2.74	2.3	October 1, 2011			
Hamm (Plattsmouth Ledge)	800949	S36 T11S R19E	Jefferson Co		**2.468**	2.543	2.668	3.0	January 1, 2002		37.72627	100.02266
Hamm	800949	S36 T11S R19E	Jefferson Co.	CS-1	**2.517**	2.602	2.752	3.4	July 1, 2006		38.80787	96.78781
Hamm (NEVA)	800950	S03 T07S R10E	Pottawatomie Co.		**2.462**	2.537	2.661	3.0	August 1, 2022			
Hamm	800955	S13 T13S R03E	Chapman	CS-1, CS-1A, CS-2	**2.388**	2.494	2.670	4.4	August 1, 2002			
Hamm	800955	S13 T13S R03E	Dickinson Co.	CS-1, CS-1A, CS-2	**2.388**	2.494	2.670	4.4	August 1, 2002			
Hamm	800964	S29 T14S R06E	Morris Co.	CS-1	**2.496**	2.556	2.656	2.4	July 1, 2003			
Hamm	800964	S29 T14S R06E	Morris Co.		**2.470**	2.558	2.676	2.9	March 1, 2008			
Hamm	800965	S03 T07S R10E	Pottawatomie Co.		**2.435**	2.521	2.670	3.6	July 1, 2003			
Hamm (NEVA)	800967	S10 T07S R10E	Pottawatomie Co.		**2.408**	2.499	2.65	3.8	February 1, 2011			
Hamm	800968	S10 T07S R10E	Pottawatomie Co.		**2.570**	2.622	2.71	2.0	June 1, 2013			
Hamm	800968	S10 T07S R10E	Pottawatomie Co.		**2.447**	2.524	2.651	3.2	March 1, 2012		38.85231	94.84701
Hamm HRFD	800970	S08 T03S R20E	Doniphan Co.		**2.616**	2.663	2.750	1.8	May 1, 2015			
Hamm (HRFD)	800977	S09 T11S R17E	Jefferson Co.		**2.508**	2.581	2.703	2.8	July 1, 2020			
Hamm (OZWK)	800977	S09 T11S R17E	Jefferson Co.		**2.613**	2.663	2.751	1.9	May 1, 2018		38.91467	95.06402
Hamm (RKBF)	800977	S09 T11S R17E	Jefferson Co.		**2.596**	2.651	2.747	2.1	July 1, 2018			
Hamm	802457	S10 T14S R04E	Dickinson Co.	CS-1	**2.463**	2.538	2.663	3.1	April 1, 2021		37.47228	96.21211
Hamm (ARGN)	803903	S16 T14S R23E	Johnson Co.	CS-1, 3/4", CS-1A, 3/8"	**2.575**	2.629	2.724	2.1	June 1, 2020			
Hamm (FRLY)	803903	S16 T14S R23E	Johnson Co.	-3/4"	**2.596**	2.641	2.718	1.7	February 1, 2022		38.83518	94.86701
Hamm Kansas (STNR)	803903	S16 T14S R23E	Johnson Co.		**2.570**	2.621	2.704	2.0	October 1, 2015		38.37638	94.67629
Hamm	805004	S28 T18S R25E	Miami Co.		**2.527**	2.587	2.689	2.4	September 1, 2005			
Hamm Quarries Inc (LaCygne)	805009	S20 T19S R25E	Linn Co.		**2.486**	2.568	2.709	3.3	April 1, 2005			
Hanson Agg (Western Rock)	826501	S10 T01S R01W	Murray Co OK		**2.655**	2.684	2.733	1.1	February 1, 2011	S		
Hard Rock Sand	809904	S02 T27S R25W	Ford Co.	SSG	**2.561**	2.587	2.629	1.0	December 1, 2013		37.77121	95.70426
Harshman	800111	S19 T26S R16E	Woodson Co.		**2.508**	2.588	2.728	3.2	February 1, 2002			
Harshman (Ervine Cr. Ledge)	842101	N1/2 S04 T30S R11E	Elk Co.		**2.498**	2.563	2.687	3.0	March 1, 2003			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Harshman (SNBD/STNR Ledge)	800111	S19 T26S R16E	Woodson Co.		**2.532**	2.600	2.717	2.7	January 1, 2011		38.38015	95.79847
Harshman Const.	801504	S13 T31S R10E	Elk Co.		**2.486**	2.566	2.701	3.2	July 1, 2010			
Harshman Const. (PLSM)	801512	S25 T18S R16E	Osage Co.		**2.559**	2.618	2.719	2.3	May 1, 2022			
Harshman Const. (EVCK)	801517	S04 T30S R11E	Elk Co.	3/4"	**2.616**	2.656	2.726	1.5	December 1, 2020			
Harshman Const. (EVCK)	801517	S04 T30S R11E	Elk Co.	3/8"	**2.588**	2.637	2.722	1.9	December 1, 2019	C	36.98278	94.83655
Harshman Const.	801517	S04 T30S R11E	Elk Co.	1/2"	**2.440**	2.537	2.701	3.9	April 1, 2005		36.97992	94.83575
Harshman Const. (HRFD)	801510	S19 T19S R15E	Coffey Co.	-1" x 3/8	**2.508**	2.594	2.745	3.4	January 1, 2006	C		
Heckert (St. Joe pile Vantage East)	842004	S20 T29N R23E	Ottawa Co. OK		**2.498**	2.564	2.672	2.6	May 1, 2008			
Heft Sand	838501	S35 T30S R14W	Barber Co.		**2.539**	2.576	2.636	1.5	April 1, 2007	S		
Hi-Plains Sand	CC130704	S19 T16S R06W	Ellsworth Co.		**2.547**	2.594	2.673	1.8	December 1, 2019	S	37.95444	100.84933
Huber	812702	S18 T24S R33W	Finney Co.		**2.556**	2.584	2.629	1.1	August 1, 2011			
Huber	835801	S17 T24S R40W	Hamilton Co.		**2.558**	2.580	2.626	1.1	August 1, 2020			
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK		**2.488**	2.543	2.627	2.1	April 1, 2001			
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK	CME	**2.531**	2.575	2.648	1.8	August 1, 2008			
Hunt (BFLS underground)	803512	S02 T52N R34W	Platte Co MO	-1"	**2.605**	2.645	2.715	1.6	January 1, 2018			
J&R Sand Co	814606	S01 T33S R33W	Seward Co		**2.527**	2.572	2.644	1.8	October 1, 2011			
Johnson County Aggregates FRLY	806701	S09 T14S R23E	Johnson Co. KS	3/4"	**2.604**	2.667	2.694	1.6	January 1, 2020		38.84477	94.86395
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	-3/4"	**2.573**	2.628	2.719	2.1	July 1, 2008		38.84507	94.86435
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	-1/2"	**2.528**	2.606	2.743	3.1	July 1, 2008		38.84438	94.86339
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	-3/4"	**2.599**	2.644	2.720	1.7	October 1, 2010		38.84492	94.86620
Johnson County Aggregates FRLY	806701	S09 T14S R23E	Johnson Co. KS		**2.622**	2.662	2.732	1.5	June 1, 2010		38.84645	94.86367
Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	-3/4"	**2.512**	2.592	2.731	3.2	October 1, 2009		38.84657	94.86459
Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	-1"	**2.531**	2.603	2.730	2.9	August 1, 2015			
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS		**2.584**	2.630	2.709	1.8	April 1, 2012		37.11982	94.40110
Johnson Sand	818901	S31 T14S R02W	Salina		**2.564**	2.606	2.676	1.6	May 1, 2006			
Joplin Stone (WRSW)	807101	S26 T28N R32W	Jasper Co. MO	-3/8 Dirty	**2.473**	2.550	2.680	3.1	May 1, 2013	S		
Kinsley Redi Mix	835101	S35 T24S R19W	Edwards Co.		**2.548**	2.581	2.633	1.3	September 1, 2014	S		
Klaver	813401	S20 T26S R26W	Ford Co.		**2.550**	2.580	2.630	1.2	December 1, 2004	S		
Klaver	813403	S04 T28S R13W	Pratt Co.		**2.552**	2.582	2.632	1.2	July 1, 2007	S		
Klotz	812602	S16 T24S R34W	Finney Co.		**2.560**	2.590	2.640	1.2	April 1, 2013	S		
Klotz	812603	S16 T24S R33W	Finney Co.		**2.560**	2.590	2.640	1.2	October 15, 2004			
Klotz	812604	S35 T24S R39W	Hamilton Co.		**2.518**	2.565	2.644	1.9	December 1, 2006	S		
Klotz	812809	S03 T25S R36W	Kearny Co.		**2.575**	2.599	2.638	0.9	May 1, 2014	S	39.14949	94.40087
Klotz	814202	S18 T24S R40W	Hamilton Co.		**2.570**	2.600	2.649	1.2	December 1, 2017	S		
Knop Concrete	839501	S06 T20S R11W	Barton County		**2.564**	2.588	2.627	0.9	November 1, 2021			
Konza Const.	813601	S27 T11S R05E	Geary Co.		**2.525**	2.555	2.602	1.2	August 1, 2013			
Lafarge Corp (BFLS)	600609	S13 T50N R32W	Jackson Co. MO	-3/4"	**2.600**	2.641	2.711	1.6	September 1, 2011	S		
Lakeside S&G	844705	S03 T02N R33W	Hitchcock Co. NE		**2.507**	2.547	2.612	1.6	March 1, 2014			
Larned Sand	817401	S04 T22S R16W	Pawnee Co.		**2.543**	2.561	2.600	1.0	January 1, 2000			
Martin Marietta (CPCK)	800310	S13 T16S R19E	Franklin Co.	-3/4"	**2.541**	2.596	2.712	2.7	April 1, 2021		38.94621	94.97081
Martin Marietta (UFRLY)	800319	S04 T13S R22E	Johnston Co.	-3/4"	**2.520**	2.587	2.699	2.6	December 1, 2020			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	1/4"chips	**2.426**	2.536	2.724	4.5	February 1, 2007			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	CS-1(-1"), CS-2, 1/2"chips	**2.514**	2.581	2.730	2.7	February 1, 2007			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	mansand	**2.475**	2.559	2.701	3.4	February 1, 2007			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	-1"	**2.502**	2.568	2.677	2.6	January 1, 2016			
Martin Marietta (unkwn)	802244	S23 T28S R11E	Elk Co.	1/4" Chips	**2.449**	2.533	2.674	3.4	May 1, 2016		34.35341	96.85979
Martin Marietta (unkwn)	802244	S23 T28S R11E	Elk Co.	3/4"	**2.513**	2.580	2.692	2.5	May 1, 2016			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Martin Marietta	802323	S10 T13S R04E	Chapman	CS1-A	**2.487**	2.564	2.693	3.1	July 1, 2002			
Martin Marietta	802401(2)	S11 (S14) T14S R04E	Woodbine	CS-1, CS-1A	**2.474**	2.560	2.660	2.8	November 1, 1999			
Martin Marietta	802402	S14 T14S R04E	Dickinson Co.		**2.448**	2.527	2.649	3.2	May 1, 2007			
Martin Marietta	802434	S36 T01N R12E	Pawnee Co, NE		**2.499**	2.570	2.690	2.9	December 1, 2004			
Martin Marietta	802442	S34 T10S R09E	Riley Co.		**2.492**	2.570	2.700	3.1	October 1, 1999			
Martin Marietta	802446	S10 T14S R4E	Dickinson Co.		**2.469**	2.540	2.656	2.9	April 1, 2008			
Martin Marietta (BFLS)	802451	S11 T46N R31W	Cass Co. MO		**2.597**	2.641	2.714	1.7	December 1, 2019			
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE	-3/8 ManSand, 1/4" chips	**2.623**	2.660	2.724	1.4	July 1, 2006			
Martin Marietta	802454	S10 T13S R04E	Dickinson Co.	CS-1	**2.543**	2.597	2.689	2.1	December 1, 2004			
Martin Marietta	802454	S10 T13S R04E	Dickinson Co.		**2.648**	2.673	2.714	0.9	January 1, 2020		38.84522	96.96287
Martin Marietta (EVCK)	802458	S35 T01N R12E	Pawnee Co. NE		**2.512**	2.577	2.689	2.6	August 1, 2020			
Martin Marietta	802458	S35 T01N R12E	Pawnee Co. NE		**2.473**	2.556	2.698	3.4	June 1, 2015			
Martin Marietta (LFRLY)	803501	S09 T13S R22E	Johnson Co. KS	3/4"	**2.526**	2.591	2.702	2.6	June 1, 2019			
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO	-3/4	**2.588**	2.632	2.706	1.7	January 1, 2005		37.59893	96.17162
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO	-5/16	**2.555**	2.615	2.717	2.4	January 1, 2005		37.59893	96.17162
Martin Marietta (BFLS)	808103	S03 T46N R31E	Greenwood MO	-3/4, -3/8	**2.604**	2.646	2.718	1.7	January 1, 2005		37.59893	96.17162
Martin Marietta	808502	S29 T32S R08E	Winfield		**2.508**	2.567	2.661	2.2	April 1,2000			
Martin Marietta	808701	S20 T02S R05E	Johnston Co., OK	-3/4"	**2.631**	2.647	2.673	0.6	January 1, 2019			
Martin Marietta	808701	S20 T02S R05E	Johnston Co., OK	-1"	**2.653**	2.665	2.686	0.5	May 1, 2020		38.81813	94.32591
Martin Marietta	808705	S30 T02S R05E	Johnston Co. OK		**2.671**	2.683	2.703	0.4	May 1, 2022			
Martin Marietta	833901	S07 T13N R69W	Laramie Co., Wy		**2.768**	2.777	2.793	0.3	June 1, 2017			
Martin Marietta (OK)	840402	S26 T02S R04E	Johnston Co., OK		**2.772**	2.797	2.842	0.9	February 1, 2014			
Meridian Agg.	808701	S20 T02S R05E	Mill Creek, OK		**2.636**	2.646	2.663	0.4	April 1, 2001			
Meridian Agg.	833902	S13 T02N R18W	Kiowa Co, OK		**2.600**	2.604	2.611	0.2	April 1, 2001			
Mid-States Materials	800302	S01 T23S R19E	Anderson Co.	-3/4"	**2.577**	2.627	2.712	1.9	August 1, 2014			
Mid-States Materials (SPGH)	800317	S01 T17S R20E	Franklin Co.	3/4"	**2.519**	2.597	2.732	3.1	May 1, 2018			
Mid-States Materials (EVCK)	802433	S23 T12S R17E	Douglas Co.		**2.488**	2.568	2.705	3.3	January 1, 2008			
Mid-States Materials (OWZK)	802433	S23 T12S R17E	Douglas Co.	CS-1	**2.523**	2.609	2.761	3.4	September 1, 2010			
Mid-States Materials (SPGH)	803507	S12 T23S R17E	Anderson Co.	1/2" chips	**2.507**	2.576	2.692	2.8	May 1, 2020			
Mid-States Materials (SPGH)	805108	S30 T21S R20E	Anderson Co.	3/4	**2.562**	2.613	2.700	2.0	June 1, 2020			
Mid-States Materials (SPGH)	826101	S08 T15S R22E	Johnson Co. KS	-3/4"	**2.474**	2.563	2.714	3.6	October 1, 2019	S		
Mid-States Materials (CPCK)	826101	S08 T15S R22E	Johnson Co. KS	-1"	**2.498**	2.574	2.704	3.1	February 1, 2017		38.98323	95.48802
Mid-States Materials (FRLY)	826101	S08 T15S R22E	Johnson Co. KS	CS-1	**2.545**	2.605	2.708	2.4	September 1,2022			
Mid-States Materials (FRLY)	826101	S08 T15S R22E	Johnson Co. KS	-3/4"	**2.562**	2.623	2.727	2.2	June 1, 2015			
Mid-States Materials (FRLY)	826101	S08 T15S R22E	Johnson Co. KS	-1"	**2.541**	2.602	2.707	2.4	December 1, 2019			
Mid-States Materials	843501	S21 T15 R16E	Osage Co.		**2.529**	2.585	2.680	2.2	December 1, 2004			
Mid-States Materials (EVCK)	843503	S21 T15S R16E	Osage Co.	-3/4"	**2.523**	2.581	2.679	2.3	December 1, 2017			
Mid-States Materials (EVCK)	843505	S26 T12S R17E	Douglas Co.		**2.510**	2.582	2.704	2.9	May 1, 2014			
Mid-States Materials (EVCK)	843507	S26 T12S R17E	Douglas Co.		**2.527**	2.597	2.718	2.8	February 1, 2019			
Mid-States Materials (OZWK)	843507	S26 T12S R17E	Douglas Co.		**2.555**	2.626	2.750	2.8	April 1, 2020			
Mid-States Materials (EVCK)	843513	S27 T12S R17E	Shawnee Co.	3/4"	**2.504**	2.577	2.792	2.9	December 1, 2020			
Mid-States Materials (OZWK)	843505	S26 T12S R17E	Douglas Co.		**2.562**	2.627	2.739	2.5	October 1, 2015			
Mid-States Materials (RKBF)	843503	S21 T15S R16E	Osage Co.	CS-1	**2.646**	2.674	2.722	1.1	January 1, 2013			
Mid-States Materials (RKBF)	843503	S21 T15 R16E	Osage Co.		**2.636**	2.667	2.725	1.2	August 1, 2015			
Mid-States Materials	843504	S33 T16S R17E	Osage Co.		**2.522**	2.592	2.712	2.8	April 1, 2021			
Mid-States Materials (RKBF)	843505	S26 T12S R17E	Douglas Co.		**2.586**	2.634	2.736	1.8	November 1, 2015			
Mid-States Materials	843513	S27 T12S R17E	Douglas Co.		**2.518**	2.608	2.769	3.6	December 1, 2022			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Midwest Concrete (MCM)	817104	S33 T10S R07E	Riley Co.		**2.495**	2.555	2.655	2.4	November 1, 2022			
Midwest Concrete	818601	S31 T10S R08E	Riley Co.		**2.570**	2.598	2.645	1.1	July 1, 2010			
Midwests Materials	806302	S07 T03S R05E	Washington Co.		**2.557**	2.581	2.621	1.0	August 1, 2009			
Midwest Minerals (LBRD)	801102	S32 T26S R25E	Bourbon Co.		**2.514**	2.568	2.656	2.1	July 1, 2021		37.41245	95.74935
Midwest Minerals (LBRD)	801703	S31 T27S R24E	Crawford Co.	3/4	**2.541**	2.596	2.690	2.2	May 1, 2019		38.98267	95.50722
Midwest Minerals	801705	S06 T35S R21E	Labette Co.	Mansand	**2.502**	2.578	2.708	3.0	March 1, 2008			
Midwest Minerals (BKJG)	801705	S06 T35S R21E	Labette Co.	CS-1/CA-5	**2.538**	2.597	2.696	2.3	May 1, 2018		37.26981	95.76734
Midwest Minerals (AMRT)	801707	S34 T34S R17E	Montgomery Co.	CS-1, CS-1A	**2.528**	2.595	2.710	2.6	August 1, 2010			
Midwest Minerals (WRLD)	801707	S34 T34S R17E	Montgomery Co.		**2.437**	2.534	2.698	4.0	July 1, 2014			
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	3/4", Chips, Scrngs	**2.530**	2.598	2.716	2.7	March 1, 2015		37.04469	95.52620
Midwest Minerals (CPCK)	801709	S16 T32S R15E	Montgomery Co.		**2.558**	2.615	2.712	2.2	May 1, 2010		37.53553	95.32708
Midwest Minerals (CPCK)	801709	S09 T32S R15E	Montgomery Co.	CS-1, CS-1a	**2.578**	2.634	2.732	2.2	November 1, 2014		37.04494	95.52790
Midwest Minerals (STNR)	801710	S18 T32S R14E	Montgomery Co.		**2.638**	2.670	2.725	1.2	November 1, 2017		37.27997	95.28111
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	CS-1 (3/4)	**2.517**	2.588	2.708	2.8	September 1, 2006		37.53576	95.32940
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	CS-1A 1/2 chips)	**2.454**	2.544	2.686	3.5	September 1, 2006		37.53553	95.32708
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	CS-1, CS-1A	**2.456**	2.543	2.690	3.6	November 1, 2010		37.27630	95.27959
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	Mansand (CS-2)	**2.487**	2.575	2.726	3.5	November 1, 2010		37.03208	95.15115
Midwest Minerals	801713	S13 T27S R16E	Wilson Co.		**2.528**	2.588	2.690	2.4	May 1, 2003		37.53576	95.32940
Midwest Minerals	801716	S09 T30N R30W	Barton Co, MO		**2.630**	2.655	2.699	1.0	December 1, 2002		37.33814	95.53600
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	Chips	**2.590**	2.638	2.721	1.9	November 1, 2017			
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	CS-1, CS-1A	**2.584**	2.632	2.715	1.9	December 1, 2007	S		
Midwest Minerals (BKJG)	801724	S25 T31S R21E	Cherokee Co.		**2.551**	2.611	2.713	2.3	June 1, 2018		37.25991	95.91144
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	CS-1	**2.615**	2.664	2.748	1.9	July 1, 2007			
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	3/4"	**2.628**	2.673	2.751	1.7	May 1, 2020			
N.A.P. Co (KRFD)	802439	S28 T59N R35W	Andrew Co. MO		**2.596**	2.641	2.718	1.7	July 1, 2014			
Nelson Quarries (RYTN)	800101	S33 T24S R19E	Allen Co.		**2.491**	2.564	2.681	2.9	July 1, 2018			
Nelson Quarries	800107	S25 T30S R15E	Wilson Co.		**2.585**	2.640	2.720	2.1	May 1, 2000			
Nelson Quarries (STNR)	800110	S36 T27S R15E	Wilson Co.		**2.541**	2.613	2.716	2.5	September 1, 2009			
Nelson Quarries	800117	S15 T31S R17E	Montgomery Co.	CS-1, CS-1A	**2.505**	2.582	2.714	3.0	September 1, 2003			
Nelson Quarries	800118	S25 T24S R20E	Allen Co.		**2.499**	2.575	2.705	3.1	May 1, 2000			
Nelson Quarries	800119	S20 T23S R19E	Allen Co.		**2.562**	2.614	2.705	3.0	May 1, 2000			
Nelson Quarries	800120	S17T25SR24E	Bourbon Co.		**2.545**	2.570	2.662	2.2	July 1, 2001			
Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.	-1/2", mansand	**2.539**	2.591	2.679	2.0	July 1, 2018			
Nelson Quarries	800125	S34 T19S R14E	Coffey Co.		**2.529**	2.606	2.741	3.1	December 1, 2006		38.18572	95.25097
Nelson Quarries (HRFD)	800125	S34 T19S R14E	Coffey Co.	3/4	**2.523**	2.597	2.725	2.9	February 1, 2019		37.86800	94.78930
Nelson Quarries (BFLS)	800126	S17 T25S R24E	Bourbon Co.		**2.576**	2.623	2.702	1.8	September 1, 2009		37.91222	95.32786
Nelson Quarries (TRNTY)	801508	S11 T24S R15E	Woodson Co.	CS-1, CS-1A	**2.588**	2.644	2.741	2.2	October 1, 2004	S	40.22425	100.42759
Nelson Quarries (TRNT)	801924	S26 T25S R13E	Woodson Co.	-1/2" CS-1A	**2.550**	2.617	2.732	2.6	October 1, 2015			
Northridge Sand	819102	S16 T26S R01E	Sedgewick Co.		**2.555**	2.579	2.619	0.9	August 1, 2017	S		
Paulsen Sand & Gr.	824301	S19 T03N R30W	Red Willow Co., NE		**2.502**	2.542	2.609	1.6	March 1, 2001	S	38.64124	95.15901
Paulsen Sand & Gr.	824503	S13 T03N R28W	Red Willow Co., NE		**2.510**	2.544	2.610	1.6	January 1, 2010		38.64257	95.15931
Penny's Conc. (CPCK)	800309	S23 T16S R20E	Franklin Co.		**2.542**	2.601	2.700	2.3	October 1, 2013		38.64302	95.15793
Penny's Conc. (SPGH)	800309	S23 T16S R20E	Franklin Co.		**2.521**	2.589	2.705	2.7	February 1, 2016			
Penny's Conc. (STNR)	800309	S23 T16S R20E	Franklin Co.		**2.549**	2.596	2.675	1.9	February 1, 2012			
Penny's Conc., Inc.	826802	S26 T12S R20E	Douglas Co.		**2.540**	2.580	2.630	1.3	May 1, 2000			
Popejoy Const., Inc.	812809	S03 T25S R36W	Kearny Co.		**2.572**	2.591	2.635	1.0	December 1, 2004	S		
Quik Sand	820101	S30 T26S R01E	Sedgewick Co.		**2.540**	2.565	2.605	1.0	September 1, 2002	S		
Quik Sand	820103	S23 T26S R01W	Sedgewick Co.		**2.556**	2.579	2.616	0.9	August 1, 2006			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

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Quik Sand	820104	S34 T28S R01E	Sedgewick Co.		**2.532**	2.568	2.628	1.4	August 1, 2006	S		
Raymond Sand	818201	S28 T20S R10W	Rice Co.		**2.567**	2.590	2.626	0.9	January 1, 2016			
RBK Const. (Basalt)	848701	S07 T33S R50W	Baca Co. CO		**2.678**	2.734	2.837	2.0	February 1, 2017			
Shawnee Rock (ARGN Ledge)	803701	S01 T12S R23E	Johnson Co.		**2.557**	2.612	2.703	2.1	July 1, 2006		38.85159	94.84868
Shawnee Rock (DRUM Ledge)	803701	S01 T12S R23E	Johnson Co.		**2.561**	2.621	2.726	2.4	August 1, 2009			
Shawnee Rock (LFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.		**2.503**	2.585	2.726	3.3	September 1, 2008		38.85145	94.84608
Shawnee Rock (RYTN Ledge)	803701	S01 T12S R23E	Johnson Co.		**2.592**	2.650	2.754	2.3	October 1, 2006		38.85153	94.84715
Shawnee Rock (RYTN Ledge)	803703	S06 T12S R24E	Johnson Co.	-3/4	**2.586**	2.651	2.764	2.5	May 1, 2004			
Shawnee Rock (Argentine Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	**2.597**	2.645	2.728	1.8	April 1, 2005		38.85213	94.84732
Shawnee Rock (ARGN Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	**2.585**	2.636	2.725	2.0	September 1, 2008		39.02871	94.80701
Shawnee Rock (Captains Creek Ledge)	803705	S10 T14S R23E	Johnson Co.		**2.538**	2.607	2.728	2.7	June 1, 2003		38.85158	94.84464
Shawnee Rock (CPCK Ledge)	803705	S10 T14S R23E	Johnson Co.		**2.561**	2.621	2.724	2.4	October 1, 2009			
Shawnee Rock (Farley Ledge)	803705	S10 T14S R23E	Johnson Co.		**2.624**	2.661	2.724	1.4	September 1, 2007			
Shawnee Rock (Springhill Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	**2.518**	2.598	2.738	3.2	May 1, 2007			
Shawnee Rock (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.		**2.566**	2.621	2.716	2.1	July 1, 2006	S		
Shawnee Rock (Stoner Ledge)	803705	S10 T14S R23E	Johnson Co.		**2.530**	2.595	2.707	2.6	January 1, 2002	S		
Shawnee Rock (Argentine Ledge)	803706	S12 T12S R23E	Johnson Co.		**2.519**	2.590	2.711	2.8	May 1, 2005			
Smith Sand	810503	S14 T24S R33W	Finney Co.		**2.560**	2.580	2.630	1.1	January 1, 2000	S		
Smith Sand	810506	S14 T24S R37W	Kearny Co.		**2.542**	2.572	2.621	1.2	April 1, 2002		93.22149	37.22456
Smith Sand	810516	S30 T23S R42W	Hamilton County		**2.552**	2.590	2.662	1.7	April 1, 2003			
Southway	835201	S07 T26N R36E	Clayton NM	1"	**2.680**	2.724	2.820	2.0	March 1, 2003	S		
Springfield Underground (BLTN)	807001	S10 T29N R21W	Greene Co. MO	5/16" chips	**2.631**	2.656	2.698	0.9	June 1, 2011	S		
Sterling Sand	818301	S04 T22S R08W	Rice Co.		**2.550**	2.593	2.633	0.9	January 1, 2000			
Stone Sand	810201	S32 T19S R13W	Barton Co.		**2.552**	2.580	2.624	1.1	January 1, 2000			
Stone Sand	810401	S33 T19S R12W	Barton Co.		**2.566**	2.591	2.631	1.0	June 1, 2019	S		
Trager LS BFLS	847701	S06 T57N R26W	Caldwell Co. MO		**2.541**	2.593	2.669	2.0	July 1, 2014			
Venture	810120	S15 T29S R15W	Pratt Co.		**2.570**	2.595	2.634	1.0	April 1, 2012			
Venture Dundee Sand	810112	S16 T20S R14W	Barton Co.		**2.562**	2.597	2.633	0.9	July 1, 2018	S	38.11569	94.81990
Versatile Construction	848201	S17 T35N R26W	Union Co. NM		**2.702**	2.761	2.869	2.1	April 1, 2016			
VJ Stone	844601	S25 T06N R14W	Kiowa Co.		**2.678**	2.695	2.726	0.7	March 1, 2008		38.37957	94.67730
Wade Limestone (WNRS)	805002	S20 T19S R25E	Linn Co.	CS-1A, CS-2, Mansand	**2.495**	2.575	2.709	3.2	December 1, 2014		38.35178	94.89546
Wade Limestone	805007	S32 T19S R23E	Linn Co.		**2.493**	2.574	2.714	3.3	December 1, 2002		38.35178	94.89546
Wade Limestone (WNRS)	805007	S32 T19S R23E	Linn Co.	CS-1, CS-1A	**2.563**	2.610	2.703	2.1	May 1, 2016		38.31148	95.20013
Wade Limestone (WNRS)	805007	S32 T19S R23E	Linn Co.	Screenings	**2.485**	2.571	2.721	3.5	May 1, 2016			
Wade Quarries (SPGH)	805011	S16 T20S R20E	Anderson Co.	-3/4"	2.436	2.519	2.658	3.4	July 1, 2013			
Whitaker (CPK/SP)	800201	S01 T20S R19E	Anderson Co.	1/2" chips (W3)	**2.509**	2.586	2.717	3.0	September 1, 2012		38.34611	95.25411
Whitaker (CPK/SP)	800201	S01 T20S R19E	Anderson Co.	mansand	**2.450**	2.549	2.719	4.0	September 1, 2012		38.11569	94.81990
Whitaker (CPK/SP)	800201	S01 T20S R19E	Anderson Co.	-3/4 (W4)	**2.477**	2.564	2.712	3.5	March 1, 2013		38.11569	94.81991
Whitaker	800205	S12 T34S R07E	Cowley Co.	Screenings/buckshot	**2.456**	2.548	2.704	3.7	June 1, 2006			
Whitaker	800205	S12 T34S R07E	Cowley Co.	1/2", 3/4"	**2.540**	2.595	2.688	2.2	October 1, 2017		38.34611	95.25411
Whitaker	800205	S12 T34S R07E	Cowley Co.	1/2" chips	**2.480**	2.559	2.695	3.2	February 1, 2007			
Whitaker NEVA	800205	S12 T34S R07E	Cowley Co.		**2.550**	2.603	2.692	2.1	July 1, 2013			
Whitaker (Mound City) (BFLS)	800208	S19 T22S R24E	Linn Co.	3/4", Mansand	**2.595**	2.643	2.726	1.9	March 1, 2021	C	36.99598	94.82655
Whitaker (Mound City) BFLS Ledge	800208	S19 T22S R24E	Linn Co.	Screenings	**2.428**	2.509	2.643	3.4	October 1, 2013		38.17306	95.22595
Whitaker (Savonburg) BFLS Ledge	800208	S19 T22S R24E	Linn Co.	1/2" Chips	**2.448**	2.517	2.629	2.8	November 1, 2013		37.10905	96.61957
Whitaker (SNBD/ST)	800304	S32 T21S R19E	Anderson Co.	-3/4"	**2.550**	2.606	2.700	2.2	February 1, 2015			
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-2	**2.491**	2.562	2.681	2.8	March 1, 2007			

December 2024 LETTING

PROCEDURE I SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-1, CS-1A	**2.490**	2.561	2.681	2.9	October 1, 2015			
Whitaker	847201	S20 T32S R08E	Cowley Co.	-3/4	**2.531**	2.588	2.685	2.3	November 1, 2017			
Whitaker	847201	S20 T32S R08E	Cowley Co.	-1/2	**2.478**	2.556	2.689	3.2	July 1, 2017		38.34611	95.25411
Whitaker (BNNTR)	847201	S20 T32S R08E	Cowley Co.	Mansand	**2.486**	2.569	2.709	3.3	October 1, 2020		38.98884	94.87237
Whitfield Sand	813411	S20 T21S R07W	Rice Co.		**2.557**	2.583	2.624	1.0	February 1, 2002	S		
Williams Diversified (Sooner Pile)	821812	S16 T29N R23E	Ottawa Co. OK		**2.516**	2.568	2.654	2.1	September 1, 2020	C	36.95940	94.83325
Williams Diversified (Lawyers Pile)	821816	S28 T29N R23E	Ottawa Co. OK	-3/8	**2.525**	2.582	2.646	1.5	September 1, 2020	C		
Williams Diversified	821818	S13 T29N R22E	Ottawa Co. OK		**2.515**	2.567	2.651	2.0	May 1, 2020	C	36.96704	94.82649
WKDC LLC	849901	S15 T25S R36W	Kearny Co.		**2.569**	2.595	2.646	1.0	May 1, 2020			
Ysidro Sand	847401	S25T29SR01E	Sedgwick County		**2.540**	2.569	2.615	1.1	March 1, 2013			

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Alsop	811105	S27 T05S R03W	Cloud Co.		**2.610**	2.619	2.634	0.4	August 1, 2020	S		
Alsop	811114	S05 T04S R04W	Republic Co.	SSG	**2.597**	2.610	2.629	0.5	September 1, 2020	S	39.73909	97.78814
American S&G	811116	S08 T15S R02W	Saline Co.	SSG	**2.627**	2.636	2.652	0.3	November 1, 2020	S		
APAC-Shears (HRFD)	801935	S02 T21S R13E	Coffey Co.	Mansand (CS-1)	**2.553**	2.619	2.734	2.6	April 1, 2023			
APAC-Shears	801934	S21 T23S R05W	Reno Co.	SSG	**2.597**	2.609	2.621	0.4	December 1, 2020	S		
APAC-Kansas (Heiser Pit)	826002	S13 T12S R08W	Lincoln Co.	Mansand (CS-2A, Quartzite)	**2.643**	2.654	2.673	0.4	June 1, 2024			
APAC Kansas (Buttenhoff Pit)	826018	S24 T12S R08W	Lincoln Co.	Mansand (CS-1A)	**2.610**	2.634	2.676	0.9	June 1, 2024			
APAC-Kansas (Dan Keil Pit)	841704	S31 T15S R18W	Russel, Co.	SSG	**2.608**	2.622	2.645	0.5	October 1, 2024	S		
Bayer Const Co. (TWND)	801825	S10 T09S R06E	Riley Co.	Mansand (Dry Screened, CS-1)	**2.462**	2.551	2.701	3.6	June 1, 2024			
Bayer Const. Co. (KF Falls)	801834	S01 T13S R04E	Dickinson Co.	Mansand	**2.383**	2.503	2.709	5.1	August 1, 2024			
Bayer Const. Co. (TRKO)(Hayden Quarry)	802445	S04 T11S R09E	Riley Co.	Mansand	**2.481**	2.569	2.721	3.6	June 1, 2023			
Bettis Asphalt & Const. (Thompson Chat Pile)	843524	S21 T29N R23E	Ottawa Co., OK	Chat	**2.533**	2.581	2.662	1.9	October 1, 2024	C		
Beyer Crushed Rock Co (BFLS)	806901	S26 T45N R33W	Cass Co. MO	Mansand	**2.508**	2.585	2.722	3.1	March 1, 2024			
Bladen	824205	S16 T02N R10W	Webster Co. NE		**2.609**	2.620	2.639	0.5	July 1, 2022	S		
Blue River Sand	805404	S25 T04S R06E	Marshall Co.	SSG	**2.590**	2.625	2.650	1.6	November 1, 2020	S		
Builders Choice	845601	S20 T11S R15E	Shawnee Co.	SSG	**2.596**	2.611	2.637	0.6	February 1, 2021	S		
Central Sand	848601	S22 T26S R01W	Sedgwick County	SSG	**2.610**	2.621	2.635	0.4	August 1, 2020	S		
Concrete Enterprise	813403	S04 T28S R13W	Pratt Co.	SSG	**2.603**	2.617	2.639	0.5	October 1, 2020	S		
Cornejo & Sons	838202	S06 T32S R03E	Cowley Co.	SSG	**2.596**	2.610	2.633	0.6	May 1, 2021	S		
Cornejo Mtls (EVCK)	802427	S14 T28S R11E	Greenwood Co	Mansand (CS-2)	**2.521**	2.591	2.711	2.8	February 1, 2023			
Cornejo Mtls (NW Wichita Sand)	819301	S35 T26S R01W	Sedgewick Co.	SSG	**2.609**	2.625	2.651	0.6	July 1, 2022	S		
Cornejo Mtls	820103	S23 T26S R01W	Sedgewick Co.	SSG	**2.603**	2.614	2.630	0.4	August 1, 2020	S		
Cornejo Mtls	820106	S07 T32S R03E	Cowley Co.		**2.593**	2.609	2.637	0.7	January 1, 2023			
Dolese	809001	S36 T04N R12W	Comanche Co. OK		**2.661**	2.681	2.716	0.8	February 1, 2023			
Dolese	809404	S10 T04N R17W	Kiowa Co. OK		**2.697**	2.725	2.776	1.1	February 1, 2023			
Dolese	809405	S31 T06N R15W	Cooperton	Mansand (CS-2)	**2.693**	2.717	2.758	0.9	January 1, 2023			
Eakins Sand	817302	S08 T22S R16W	Pawnee Co.	SSG	**2.595**	2.610	2.632	0.5	May 1, 2021	S	38.15791	99.11149
Flint Rock Products Pile # 2 "Admiralty"	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK	Chat (CH-2)	**2.546**	2.591	2.667	1.8	January 1, 2024	C	36.96011	94.84968
Hamm (ARGN)	800907	S15 T13S R21E	Eudora-Douglas Co.	Mansand	**2.484**	2.565	2.704	3.3	July 1, 2024			
Hamm (CPCK)	800907	S15 T13S R21E	Eudora-Douglas Co	Mansand (Crushed CS-1)	**2.494**	2.591	2.761	3.9	December 1, 2024			
Hamm (FRLY)	800907	S15 T13S R21E	Eudora-Douglas Co		**2.504**	2.585	2.724	3.2	May 1, 2023			
Hamm (SNBD)	800907	S15 T13S R21E	Eudora-Douglas Co.	Mansand	**2.501**	2.578	2.709	3.1	September 1, 2024			
Hamm (STNR)	800907	S15 T13S R21E	Eudora-Douglas Co	Mansand	**2.572**	2.628	2.724	2.2	July 1, 2024			
Hamm HRFD	800970	S08 T03S R20E	Doniphan Co.	SSG	**2.505**	2.594	2.750	3.5	January 1, 2022	S		
Hamm (WBCW)	800976	S15 T14S R04E	Dickinson Co.	Mansand (CS-1)	**2.425**	2.526	2.698	4.2	August 1, 2024			
Hamm (EVCK)	800977	S09 T11S R17E	Jefferson Co.	Mansand (CS-1)	**2.480**	2.578	2.751	4.0	March 1, 2023			
Hamm (FRLY)	803705	S10 T14S R23E	Johnson Co.	Mansand	**2.575**	2.630	2.726	2.2	August 1, 2024			
Hamm (ARGN)	803705	S10 T14S R23E	Johnson Co.		**2.527**	2.600	2.728	2.9	June 1, 2023			
Hamm (ARGN)	803705	S10 T14S R23E	Johnson Co.	Mansand	**2.556**	2.622	2.735	2.6	June 1, 2023			
Hamm (ARGN)	803903	S16 T14S R23E	Johnson Co.	Mansand (CS-1)	**2.560**	2.617	2.713	2.2	August 1, 2023			
Hamm (FRLY)	803903	S16 T14S R23E	Olathe, Johnson Co.	Mansand (CS-1)	**2.537**	2.606	2.725	2.7	April 1, 2024			
Hamm (FRLY)	804007	S12 T16S R24E	Miami Co	Mandand (CS-1)	**2.545**	2.611	2.721	2.5	March 1, 2023			
Hamm (L-FRLY / U-AGRN)	804008	S07 T16S R25E	Miami Co.	Mansand (CS-1, 3/8" Washed)	**2.503**	2.576	2.703	2.9	June 1, 2024			
Hamm (FRLY)	804008	S07 T16S R25E	Miami Co	Mansand (Limestone)	**2.548**	2.606	2.702	2.2	May 1, 2024			
Hamm (FRLY ARGN)	804008	S07 T16S R25E	Miami Co.	Mansand (CS-1, Dry-Screened)	**2.467**	2.560	2.759	3.7	May 1, 2023			
Hamm (FRLY ARGN)	804008	S07 T16S R25E	Miami Co	Mansand (CS-2)	**2.452**	2.552	2.723	4.1	May 1, 2023			
Hamm Quarries Inc (Cadmus)	805007	S32 T19S R23E	Linn Co.	Mansand (CS-2)	**2.459**	2.550	2.705	3.7	May 1, 2024			
Hamm Quarries Inc (WNRS LaCygne)	805012	S19 T19S R25E	Linn Co.	Mansand (CS-2)	**2.521**	2.593	2.717	2.9	April 1, 2024			
Hamm Quarries Inc (DeSoto Sand)	811703	S24 T12S R22E	Johnson Co.	SSG	**2.593**	2.610	2.639	0.7	February 1, 2024	S		
Hamm Quarries Inc (DeSoto Sand)	811703	S24 T12S R22E	Leavenworth Co.	SSG	**2.600**	2.610	2.646	0.9	September 1, 2021	S		
Hamm (BFLS)	842701	S07 T47N R30W	Jackson Co., MO	-3/4	**2.517**	2.578	2.707	2.8	February 1, 2023			
Harshman Const (PLSM)	801512	S25 T18S R16E	Waverly Quarry, Osage (	Mansand (CS-1)	**2.515**	2.603	2.757	3.5	December 1, 2023			
Harshman Const. (PLSM)	801523	S11 T28S R12E	Greenwood Co	Mansand (CS-2)	**2.633**	2.666	2.722	1.3	February 1, 2023			

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Holliday Sand (Shawnee River)	815401	S32 T11S R23E	Johnson Co.	SSG	**2.597**	2.610	2.631	0.5	March 1, 2024	S		
Holliday Sand (MO. River)	815404	S9 T50N R33W	Riverside, Missouri	SSG	**2.586**	2.608	2.643	0.8	March 1, 2024	S		
Holliday Sand (MO. River)	815407	S10 T50N R32W	Randolph, Missouri	SSG	**2.594**	2.612	2.643	0.7	March 1, 2024	S		
Huber Sand Company (Sand Pit #5)	812704	S21 T24S R32W	Finney Co.	SSG	**2.575**	2.600	2.640	1.0	June 1, 2024	S		
Huber Sand Company	812705	S19 T25S R30W	Gray Co	SSG	**2.608**	2.618	2.633	0.4	October 1, 2022	S		
Huber Sand Company	835801	S17 T24S R40W	Hamilton Co.	SSG	**2.610**	2.620	2.630	0.3	August 1, 2020	S	37.95444	100.84933
Ideker, Inc	835403	S08 T52N R30W	Clay Co., MO	Mansand	**2.553**	2.610	2.708	2.2	May 1, 2024			
Iron Mountain Trap Rock	823701	S30 T35N R04E	St Francois Co MO	RY	**2.567**	2.598	2.639	1.2	February 1, 2021	S		
J Corp	808303	S30 T15S R18W	Ellis Co.		**2.617**	2.635	2.667	0.7	November 1, 2022	S		
J & R Sand	822001	S15 T03N R21E	Beaver Co, OK		**2.645**	2.679	2.739	1.3	August 1, 2023			
Johnson County Aggregates (ARGN)	806701	S09 T14S R23E	Johnson Co. KS	Mansand	**2.610**	2.659	2.743	1.8	January 1, 2023		38.84677	94.86382
Johnson County Aggregates (CPCK)	806701	S09 T14S R23E	Johnson Co. KS	Mansand (-4, +100, CS-1)	**2.569**	2.665	2.691	2.3	August 1, 2023		38.84731	94.86228
Johnson County Aggregates (FRLY)	806701	S09 T14S R23E	Johnson Co, KS		**2.599**	2.645	2.724	1.8	February 1, 2022	S	38.78218	97.57118
Johnson County Aggregates (FRLY)(CDCK)	806701	S09 T14S R23E	Johnson Co. KS	Mansand (CS-1) Limestone, Washed	**2.592**	2.646	2.739	2.1	June 1, 2024			
Johnson Sand	818902	S 05 T15S R02W	Salina		**2.617**	2.631	2.655	0.5	September 1, 2021	S		
Kinsley Redi Mix	835101	S35 T24S R19W	Edwards Co.	SSG	**2.597**	2.610	2.631	0.5	May 1, 2024	S		
Klotz Sand (Sand Pit)	812605	S31 T24S R31W	Finney Co.	SSG	**2.602**	2.618	2.646	0.6	December 1, 2024	S	37.55120	100.46099
Klotz Sand (Sand Pit)	812607	S02 T25S R36W	Kearny Co.	SSG/CG	**2.592**	2.602	2.619	0.4	September 1, 2020	S		
Klotz Sand, West Dodge City Pit	812611	S1/4 S31 T26S R25W	Ford County	SSG	**2.608**	2.627	2.661	0.8	February 1, 2024	S	37.44493	100.05183
Joplin Stone	807101	S26 T28N R32W	Jasper Co. MO		**2.525**	2.584	2.682	2.3	March 1, 2024	S		
Martin Marietta (COCA)	800318	S03 T50N R32W	Clay Co MO	Mansand	**2.653**	2.678	2.720	0.9	March 1, 2024			
Martin Marietta (LFRLY)	800319	S04 T13S R22E	Johnston Co.	Mansand	**2.548**	2.618	2.740	2.8	April 1, 2023			
Martin Matietta (Sun Flower)	800319	S04 T13S R22E	Johnson Co.	Mansand	**2.466**	2.556	2.710	3.6	June 1, 2023			
Martin Marietta (STNR)	800310	S13 T16S R19W	Franklin Co.	Mansand	**2.503**	2.588	2.737	3.5	May 1, 2023			
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE		**2.640**	2.668	2.716	1.1	April 1, 2023			
Martin Marietta (BFLS)(Stamper Mine)	803512	S02 T52N R34W	Platte Co. MO	Chip-Mansand	**2.575**	2.622	2.701	1.8	January 1, 2024			
Mid-States Materials (EVCK)	843509	S16 T15S R16E	Osage Co.	Mansand (CS-1)	**2.494**	2.572	2.705	3.1	March 1, 2023			
Mid-States Materials	843512	S29T11SR15E	Shawnee Co.	SSG	**2.598**	2.613	2.637	0.5	February 1, 2020	S		
Mid-States Materials (SKIDDY)	843518	S14 T14S R05E	Morris Co	Mansand (-4, CS-1)	**2.396**	2.503	2.684	4.5	August 1, 2023			
Mid-States Materials	843519	S22 T23S R43W	Hamilton Co.	CG-1	**2.572**	2.598	2.640	0.8	April 1, 2023			
Mid-States Materials (HGVL)(Fulton)	843523	S11 T24S R35E	Bourbon Co.	Mansand (CS-2)	**2.575**	2.628	2.719	2.1	May 1, 2024		38.59445	-95.24242
Mid-States Sand	843902	S33 T25S R01W	Sedgwick Co.	SSG	**2.566**	2.589	2.626	0.9	October 1, 2024	S		
Midwest Concrete (MCM)	601910	S27 T13S R01E	Dickinson Co.	SSG	**2.612**	2.629	2.657	0.6	April 1, 2024	S		
Midwest Concrete (MCM)((Geary Co. Sand)	813601	S27 T11S R05E	Geary Co.	SSG	**2.587**	2.601	2.624	0.5	November 1, 2024	S		
Midwest Concrete	817104	S33 T10S R07E	Riley Co.	SSG	**2.609**	2.622	2.642	0.5	July 1, 2020	S		
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Mansand (CS-2)	**2.513**	2.584	2.706	2.9	June 1, 2024			
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	Mansand (CS-2)	**2.463**	2.556	2.716	3.8	May 1, 2023		37.03208	95.15115
Midwest Minerals (BJCK)	801725	S29 T30S R24E	Crawford Co.	Mansand (CS-2)	**2.573**	2.619	2.697	1.8	March 1, 2024			
Midwest Materials	806302	S07 T03S R05E	Washington Co.		**2.600**	2.614	2.638	0.6	April 1, 2020	S	37.33642	95.53547
Mulberry Limestone (North)(BJCK)	802107	S20 T30S R24E	Crawford Co.	Mansand	**2.523**	2.590	2.703	2.6	August 1, 2024			
Muskogee Sand	841501	S04 T15N R18E	Muskogee Co. OK	SSG	**2.602**	2.618	2.646	0.6	May 1, 2022	S		
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	Mansand	**2.584**	2.654	2.776	2.7	May 1, 2023		38.10196	102.58315
Nelson Quarries (Fort Scott West)	800124	S17 T25S R24E	Bourbon Co.	Mansand (CS-2)	**2.562**	2.615	2.705	2.1	November 1, 2024			
Nelson Quarries (TRNT)	801924	S26 T25S R13E	Woodson Co.	Mansand (CS-2)	**2.509**	2.594	2.744	3.4	August 1, 2023		37.84281	-95.95214
Penny's Conc.	826802	S26 T12S R20E	Douglas Co.	SSG	**2.605**	2.619	2.643	0.5	April 1, 2020	S	40.67376	99.42519
Prowers Aggregate Operators, LLC	847901	S28 T22S R46W	Prowers Co. CO		**2.593**	2.622	2.670	1.1	October 1, 2021	S		
Seacat & Heft	815801	S04 T29S R17W	Kiowa Co.	SSG	**2.609**	2.634	2.675	0.9	July 1, 2020	S		
T & F Sand/Gravel	824902	S08 T08N R18W	Buffalo Co. NE	SSG	**2.603**	2.616	2.638	0.5	October 1, 2021	S		
Trap Rock And Granite (Beelman Railyard KCK)	845303	S12 T34N R03E	Iron Co. MO	Mansand (FM-20 Rhyolite)	**2.607**	2.625	2.654	0.7	April 1, 2024			
Venture West Marmie	810121	S12 T20S R14W	Barton Co.		**2.592**	2.609	2.635	0.6	February 1, 2022	S		
Venture Klotz Sand	810122	S18 T25S R36W	Kearny Co.		**2.576**	2.607	2.659	1.2	May 1, 2022	S	38.11569	94.81990
Whitaker Aggregate (RDEG)	803511	S12 T34S R07E	Cowley Co.	CH-1A	**2.452**	2.545	2.703	3.8	April 1, 2024	C		
Williams Diversified (Pioneer Pile)	143801	S25 T29N R22E	Ottawa Co., OK	Dragsand	**2.539**	2.575	2.632	1.4	November 1, 2024	C		

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Williams Diversified (Skeleton Pile)	821807	S29 T29N R23E	Ottawa Co. OK		**2.560**	2.596	2.656	1.4	August 1, 2023			
Williams Diversified (Atlas Pile)	821811	S22 R29N T23E	Ottawa Co. OK	Dragsand-Chat	**2.536**	2.579	2.649	1.7	October 1, 2024	C		
Williams Deversified (Sooner Pile)	821812	S16 T29N R23	Ottawa Co. OK	CH-1 / Dragsand	**2.513**	2.564	2.639	2.1	September 1, 2023	C	36.99778	-94.82691
Williams Diversified (Lawyers Pile)	821816	S28 T29N R23E	Ottawa Co. OK	Dragsand-Chat	**2.546**	2.587	2.652	1.6	December 1, 2024	C		
Williams Diversified (Early Bird Pile)	821817	S02 T35S R23E	Cherokee Co. KS	Chat	**2.565**	2.597	2.651	1.3	November 1, 2024	C		
Williams Diversified (a.k.a. Heckert) (St. Joe Pile)	842005	S20 T29N R23E	Ottawa Co. OK	Dragsand-Chat	**2.513**	2.562	2.642	1.9	October 1, 2024	C		

Deleted Values

The following are values from sources that have been deleted from the active list and are for reference only.

Air Capital Materials	850701	S22 T26S R01W	Segewick Co.		**2.600**	2.620	2.651	0.6	February 1, 2022			
Allied Inc	811604	S25 T15S R19W	Ellis Co		**2.621**	2.629	2.650	0.4	November 1, 2015	S		
Alsop	811107	S27 T13S R01E	Dickinson Co.		**2.612**	2.629	2.656	0.6	July 1, 2017			
Alsop	811107	S27 T13S R01E	Dickinson Co.		**2.600**	2.620	2.660	0.7	April 1, 2007			
Anchor Stone (WRSW)	836402	S34 T28N R32W	Jasper Co. MO	Mansand	**2.530**	2.591	2.694	2.4	May 1, 2021		37.10327	94.40710
APAC-Allied	811607	S26 T15S R19W	Ellis Co		**2.634**	2.641	2.652	0.3	May 1, 2019	S		
APAC Kansas (ARGN Ledge)	803701	S01 T12S R23E	Johnson Co.	Dust	**2.532**	2.597	2.707	2.5	November 1, 2010			
APAC Kansas (LFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.	Dust	**2.521**	2.590	2.710	2.8	November 1, 2010			
APAC Kansas (CPCK)	803705	S10 T14S R23E	Johnson Co.	Dust	**2.485**	2.570	2.717	3.4	September 1, 2014			
APAC Kansas (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.	-5/16", dust	**2.552**	2.610	2.710	2.3	November 1, 2010			
APAC (FRLY)	804008	S07 T16S R25E	Miami Co	-5/16"	**2.533**	2.597	2.707	2.6	August 1, 2010		36.80405	95.86936
APAC (FRLY)	804008	S07 T16S R25E	Miami Co	Dust	**2.568**	2.622	2.699	2.1	August 1, 2010			
APAC (FRLY)	804008	S07 T16S R25E	Miami Co	Mansand	**2.552**	2.654	2.718	2.4	September 1, 2016			
APAC Central (DEWY)	809101	S25 T27N R13E	Washington Co. OK	Mansand, Screenings	**2.608**	2.667	2.775	2.3	September 1, 2014			
APAC Hays	811614	S17 T7S R39W	Sherman Co.		**2.570**	2.597	2.633	0.8	October 15, 2004			
APAC Hays	811628	S35 T10S R32W	Thomas Co.		**2.594**	2.624	2.675	1.2	October 15, 2004			
APAC Kansas	826003	S14 T12S R08W	Lincoln Co.		**2.610**	2.638	2.684	1.1	May 1, 2020		39.03173	94.80922
APAC Kansas	826005	S23 T12S R08W	Lincoln Co.		**2.604**	2.631	2.667	0.9	August 1, 2020		38.85231	94.84701
APAC Kansas	826012	S12 T12S R08W	Lincoln Co.	CS-2, Grizzly	**2.641**	2.657	2.684	0.6	May 1, 2011		39.03190	94.80896
APAC-Shears (HRFD)	801935	S02 T21S R13E	Coffey Co.		**2.558**	2.630	2.726	2.2	September 1, 2019	S		
APAC-Shears	826001	S11 T12S R08W	Lincoln Co.	Mansand (CS-2A)	**2.567**	2.605	2.669	1.5	July 1, 2021			
APAC-Shears	831401	S35 T27S R01W	Sedgewick Co.		**2.595**	2.614	2.644	0.7	September 1, 2003	S		
Ark River Sand	838202	S06 T32S R03E	Cowley Co.		**2.615**	2.621	2.640	0.4	September 1, 2006	S		
Ashland Agg.	849303	S34 T32S R23W	Clark Co.		**2.653**	2.693	2.750	1.6	December 1, 2021			
Associated	819904	S12 T30S R01E	Sumner County		**2.594**	2.612	2.642	0.7	July 1, 2018	S		
Associated	819905	S14 T26S R01W	Sedgwick County		**2.600**	2.616	2.642	0.6	October 1, 2018	S		
Associated	819905	S14 T26S R01E	Sedgwick County		**2.597**	2.612	2.637	0.6	October 15, 2004			
Associated	819905	S14 T26S R01E	Sedgwick County		**2.597**	2.612	2.637	0.6	October 15, 2004			
Bayer Const. Co.	801807	S03 T09S R06E	Riley Co.		**2.426**	2.508	2.642	3.4	March 1, 2004			
Bayer Const Co.	801830	S08 T13S R05E	Geary Co.		**2.521**	2.596	2.726	3.0	September 1, 2015			
Bayer Const. Co.	802322	S05 T13S R05E	Geary Co.		**2.545**	2.604	2.706	2.3	September 1, 2012			
Bayer Const Co.	802325	S05 T13S R05E	Geary Co.		**2.507**	2.579	2.700	2.9	January 1, 2017			
Bayer Const. Co. (TRKO)	802414	S33 T11S R09E	Riley Co.		**2.555**	2.611	2.706	2.2	October 1, 2018		36.80490	95.87233
Bayer Const. Co. (TRKO)	802449	S03 T11S R09E	Riley Co.		**2.485**	2.564	2.699	3.3	January 1, 2018			
Bayer Const. Co. (TRKO)	843101	S33 T10S R09E	Riley Co.		**2.564**	2.628	2.740	2.5	May 1, 2012		38.69364	94.54699
Beatrice S&G	824603	S04 T03N R01W	Thayer Co. NE	SSG	**2.590**	2.604	2.630	0.6	July 1, 2019	S		
BELCO APAC (DEWY Ledge)	809101	S25 T27N R13E	Nowata, OK		**2.629**	2.660	2.725	1.4	October 1, 2009		36.98076	94.80795
Belco Materials	809101	S25 T27N R13E	Washington Co.OK		**2.607**	2.648	2.720	1.6	July 1, 2007	C	36.96551	94.86425
Beyer Crushed Rock Co (BFLS)	806901	S26 T54N R33W	Cass Co. MO		**2.534**	2.588	2.679	2.1	September 1, 2009	C	36.99195	94.85100
Big Creek Sand & Gravel	851101		Carson Co. TX		**2.600**	2.641	2.712	1.6	January 1, 2022			
Bingham (Blue Gooses Pile)	821803	S30 T29N R23E	Ottawa Co. OK		**2.543**	2.585	2.656	1.7	September 1, 2018	C		
Bingham (Ottawa Pile)	821806	S17 T29N R23E	Ottawa Co. OK		**2.547**	2.583	2.642	1.4	December 1, 2014	S		
Bingham (Atlas Pile)	821811	S22 T29N R23E	Ottawa Co. OK		**2.523**	2.573	2.567	2.0	March 1, 2015	C	36.99438	94.83992
Bingham (Sooner Pile)	821812	S16 T29N R23E	Ottawa Co. OK		**2.535**	2.576	2.643	1.6	July 1, 2007			

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Bingham (Gordon Pile)	821815	S18 T29N R23E	Ottawa Co. OK		**2.545**	2.587	2.656	1.7	June 1, 2008	C		
Bladden (Formerly Amman Sand)	823802	S14 T02N R16W	Franklin Co., NE		**2.599**	2.630	2.651	0.5	November 1, 2000	S	36.96195	94.87701
Bladden (Formerly Amman Sand)	823802	S14 T02N R16W	Franklin Co., NE		**2.599**	2.630	2.651	0.5	November 1, 2000	C		
Bladen Sand	823802	S014 T02N R16W	Franklin Co. NE		**2.607**	2.625	2.632	0.7	February 1, 2015	S		
Blevins Chat	143801	S25 T29N R22E	Ottawa Co OK	3/8 chip, dragsand	**2.517**	2.568	2.651	2.0	August 1, 2014	S		
Broce Construction	809904	S02 T27S R25W	Ford Co.		**2.588**	2.611	2.645	0.8	January 1, 2005	S	37.20735	94.32763
Builders Choice	820603	S23 T11S R16E	Shawnee Co.	SSG	**2.608**	2.621	2.648	0.6	July 1, 2014			
Carder	823503	S30 T22S R44W	Prowers Co. CO	SSG, CG	**2.602**	2.622	2.656	0.8	July 1, 2013	S		
Carthage Crushed	848001	S29 T29N R31W	Jasper Co. MO		**2.679**	2.693	2.718	0.5	June 1, 2022			
Central Paving	839001	S17 T26S R04E	Butler, Co.	CS-2	**2.394**	2.498	2.671	4.4	December 1, 2003			
Cornejo & Sons	819304	S02 T27S R01W	Sedgewick Co.		**2.621**	2.627	2.636	0.2	May 1, 2019	S		
Cornejo Mtls	820104	S34 T28S R01W	Sedgewick Co.	SSG	**2.614**	2.623	2.638	0.4	August 1, 2014			
Cornejo Mtls	820105	S14 T31S R10E	Elk Co.	CS2	**2.506**	2.585	2.723	3.2	November 1, 2014			
Cornejo Stone	801504	S13 T31S R10E	Elk Co.		**2.515**	2.597	2.738	3.2	September 1, 2022			
Cornejo Mtls	802244	S23 T28S R11E	Elk Co.	Mansand	**2.529**	2.604	2.735	3.0	August 1, 2020			
Cornejo Stone	820105	S14 T31S R10E	Elk Co.	Screenings, mansand	**2.495**	2.583	2.736	3.5	February 1, 2017			
Dartmouth Sand	810401	S33 T19S R12W	Barton Co.		**2.610**	2.640	2.689	1.1	September 1, 2012			
Deweese	825001	S17 T01N R07W	Nuckolls Co. NE	SSG	**2.594**	2.622	2.669	1.1	January 1, 2008			
Deweese Snd/Grvl	825001	S17 T01N R07W	Nuckolls Co, NE		**2.595**	2.613	2.642	0.7	November 1, 2018	S		
Dolese	809001	S36 T04N R12W	Comanche Co. OK	Screenings, Mansand	**2.638**	2.669	2.721	1.2	October 1, 2006			
Dolese	809001	S36 T04N R12W	Comanche Co. OK		**2.649**	2.671	2.710	0.8	October 1, 2014	C		
Dolese	809002	S08 T01S R01E	Davis Co, OK		**2.641**	2.668	2.713	1.0	January 1, 2013	S		
Dolese	809402	S32 T06N R15W	Kiowa Co. OK		**2.671**	2.699	2.749	1.1	April 1, 2020			
Dodge City Sand	813102	S32 T26S R25W	Ford Co.		**2.601**	2.610	2.640	0.7	December 1, 2019	S		
Flint Rock Products Pile # 2	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK		**2.558**	2.594	2.654	1.4	June 1, 2015			
Flint Rock #5	822506	S20 T29N R23E	Ottawa County, OK	CME	**2.592**	2.617	2.660	0.8	July 1, 2020	C		
Flint Rock #5	822506	S20 T29N R23E	Ottawa County, OK	Dragsand	**2.570**	2.605	2.665	1.5	July 1, 2020	C		
Geary Co. Sand	813601	S27 T11S R05E	Geary Co.		**2.604**	2.619	2.643	0.6	August 1, 2013			
Granite Mountain	838701	S26 T01N R12W	Pulaski Co., AR		**2.604**	2.615	2.633	0.4	April 17, 2017			
Gravel and Concrete	832701	S15 T22S R07W	Reno Co.		**2.588**	2.608	2.639	0.7	July 1, 2018	S		
Hamm (LVNR)	800910	S01 T12S R19E	Douglas Co.	CS-1	**2.555**	2.607	2.694	2.1	April 1, 2010			
Hamm (LVNW)	800910	S01 T12S R19E	Douglas Co.		**2.630**	2.664	2.722	1.3	April 1, 2013			
Hamm (HRFD)	800929	S09 T17S R15E	Osage Co.		**2.500**	2.593	2.809	3.7	March 1, 2020			
Hamm	800949	S36 T11S R19E	Jefferson Co.	Mansand	**2.538**	2.618	2.759	3.2	July 1, 2006			
Hamm	800949	S36 T11S R19E	Jefferson Co.	CS 2	**2.445**	2.558	2.758	4.7	July 1, 2006			
Hamm Plattsmouth Ledge	800949	S36 T11S R19E	Jefferson Co		**2.423**	2.517	2.673	3.9	January 1, 2002			
Hamm (NEVA)	800950	S03 T07S R10E	Pottawatomie Co.		**2.439**	2.537	2.705	4.0	August 1, 2022			
Hamm	800965	S03 T07S R10E	Pottawatomie Co.		**2.480**	2.564	2.708	3.4	July 1, 2003			
Hamm (NEVA)	800967	S10 T07S R10E	Pottawatomie Co.		**2.403**	2.509	2.689	4.4	August 1, 2010			
Hamm	800975	S29 T14S R06E	Morris Co.		**2.486**	2.564	2.696	3.2	April 1, 2022			
Hamm (RKBF)	800977	S09 T11S R17E	Jefferson Co.		**2.590**	2.648	2.748	2.2	July 1, 2018		38.35178	94.89546
Hamm (NEVA)	800980	S11 T07S R10E	Pottawatomie Co.		**2.439**	2.525	2.669	3.5	June 1, 2020			
Hamm (TRNT)	800910	S01 T12S R19E	Douglas Co.	CS-1	**2.514**	2.601	2.754	3.5	October 12, 2012			
Hamm (TRNT)	800913	S01 T11S R19E	Jefferson Co.		**2.495**	2.595	2.682	4.0	October 12, 2012			
Hamm (ARGN)	803903	S16 T14S R23E	Johnson Co.	CS-1A, 3/8"	**2.550**	2.618	2.736	2.7	June 1, 2019			
Hamm	805009	S20 T19S R25E	Linn Co.		**2.477**	2.581	2.767	4.2	April 1, 2005			
Hanson Agg (Western Rock)	826501	S10 T01S R01W	Murray Co OK		**2.642**	2.680	2.746	1.4	February 1, 2011		37.77121	95.70426
Hard Rock Sand	844501	S31 T26S R25W	Ford Co.		**2.617**	2.661	2.655	0.8	April 1, 2016	S		
Harshman (SNBD/STNR Ledge)	800111	S19 T26S R16E	Woodson Co.		**2.509**	2.582	2.706	2.9	September 1, 2010			
Harshman (Stoner Ledge)	800111	S19 T26S R16E	Woodson Co.		**2.488**	2.573	2.721	3.4	February 1, 2002			
Harshman Const.	801504	S13 T31S R10E	Elk Co.		**2.460**	2.567	2.753	4.3	October 1, 2008		35.95637	95.83234
Harshman Const.	801517	S04 T30S R11E	Elk Co.	Screenings	**2.480**	2.568	2.721	3.6	December 1, 2019			
Harshman Const.	801517	S04 T30S R11E	Elk Co.		**2.515**	2.589	2.717	3.0	April 1, 2005			

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

Producer	ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Hartrford S&G	824802	S30T10SR08E	Riley Co.	SSG	**2.594**	2.606	2.624	0.4	October 1, 2019	S	38.64956	98.03405
Hi-Plains Sand	CC130704	S19 T16S R06W	Ellsworth Co.	SSG	**2.628**	2.642	2.655	1.1	December 1, 2019	S		
Holliday Sand	815301	S28 T11S R23E	Wyandotte Co.	SSG	**2.600**	2.610	2.626	0.4	November 1, 2013	S		
Holliday Sand	815402	S36 T11S R23E	Wyandotte Co.	SSG	**2.571**	2.599	2.645	1.1	September 1, 2000	S		
Holliday Sand (MO. River)	815406	S20 T57N R35W	Buchannan Co. MO	SSG	**2.604**	2.615	2.634	0.5	August 1, 2018	S		
Holliday Sand	815409	S13 T17N R13E	Tulsa Co. OK	SSG	**2.615**	2.624	2.639	0.3	August 1, 2012	S		
Holliday Sand	815410	S16 T17N R14E	Tulsa Co. OK	SSG	**2.610**	2.621	2.637	0.4	March 1, 2016	S	35.95442	95.86949
Holliday Sand	815412	S32 T11S R23E	Wyandotte Co.	SSG	**2.587**	2.603	2.628	0.7	July 1, 2014	S		
Huber	812701	S21 T24S R32W	Finney Co.		**2.609**	2.620	2.640	0.4	August 1, 2020			
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	CS-2	**2.584**	2.643	2.746	2.3	July 1, 2008			
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	Mansand, Dust	**2.594**	2.635	2.706	1.6	May 1, 2013		38.84639	94.86359
Johnson County Aggregates FRLY	806701	S09 T14S R23E	Johnson Co. KS	Chips	**2.615**	2.656	2.728	1.6	August 1, 2012		38.84438	94.86339
Johnson County Aggregates FRLY	806701	S09 T14S R23E	Johnson Co. KS	Dust, Mansand	**2.528**	2.596	2.714	2.8	April 1, 2016			
Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	Dust	**2.466**	2.555	2.708	3.6	October 1, 2009		38.84492	94.86620
Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	Mansand	**2.509**	2.595	2.742	3.4	October 1, 2015		38.84492	94.86620
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS	1/4"	**2.546**	2.607	2.717	2.5	February 1, 2007		38.84657	94.86459
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS	screenings	**2.464**	2.545	2.677	3.2	February 1, 2007		37.11982	94.40110
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS	manand	**2.568**	2.621	2.711	2.1	April 1, 2012		37.11982	94.40110
Johnson County Aggregates (STNR)	806701	S09 T14S R23E	Johnson Co. KS	Chips	**2.550**	2.610	2.712	2.3	January 1, 2021		37.12422	94.39609
Joplin Stone (WRSW)	807101	S26 T28N R32W	Jasper Co. MO	1/2" Clean	**2.509**	2.572	2.678	2.5	May 1, 2013			
Joplin Stone (WRSW)	807101	S26 T28N R32W	Jasper Co. MO	-3/8 Dirty, Mansand	**2.474**	2.550	2.678	3.1	May 1, 2013			
Kansas Sand	830903	S21 T11S R14E	Shawnee Co.		**2.602**	2.611	2.627	0.4	March 1, 2018	S		
Klaver	813401	S20 T26S R26W	Ford Co.		**2.615**	2.624	2.638	0.3	December 1, 2004	S		
Klaver	813403	S04 T28S R13W	Pratt Co.		**2.613**	2.623	2.638	0.4	July 1, 2007	S		
Klotz	812602	S16 T24S R34W	Finney Co.		**2.609**	2.627	2.658	0.7	April 1, 2013	S	39.14949	94.40087
Klotz	812809	S03 T25S R36W	Kearny Co.		**2.605**	2.622	2.650	0.6	July 1, 2013	S		
Klotz	814202	S18 T24S R40W	Hamilton Co.		**2.586**	2.604	2.648	0.7	December 1, 2017	S		
Knop Concrete	839501	S06 T20S R11W	Barton County		**2.596**	2.608	2.630	0.5	November 1, 2021			
Lafarge Corp	600609	S13 T50N R32W	Jackson Co. MO	Dust	**2.540**	2.629	2.711	2.4	September 1, 2011			
Lakeside S&G	844705	S03 T02N R33W	Hitchcock Co. NE		**2.598**	2.614	2.641	0.6	March 1, 2014	S		
Martin Marietta (LFRLY)	800319	S04 T13S R22E	Johnston Co.	Mansand	**2.547**	2.612	2.730	2.6	November 1, 2018			
Martin Marietta (UFRLY)	800319	S04 T13S R22E	Johnston Co.	Mansand	**2.529**	2.602	2.728	2.9	January 1, 2018			
Martin Marietta	802244	S23 T28S R11E	Elk Co.	Mansand	**2.492**	2.575	2.719	3.4	July 1, 2011			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	CS-1(-1"), CS-2, 1/2"chips	**2.494**	2.582	2.733	3.5	February 1, 2007		37.59893	96.17162
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	1/4"chips	**2.410**	2.516	2.699	4.4	February 1, 2007		37.60303	96.16333
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	mansand	**2.450**	2.549	2.719	4.0	February 1, 2007			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	Screenings	**2.475**	2.559	2.703	3.4	July 1, 2010			
Martin Marietta (unkwn)	802244	S23 T28S R11E	Elk Co.	1/4" Chips	**2.460**	2.550	2.705	3.7	May 1, 2016			
Martin Marietta (unkwn)	802244	S23 T28S R11E	Elk Co.	Mansand	**2.506**	2.585	2.722	3.2	May 1, 2016			
Martin Marietta (BFLS)	802451	S11 T46N R31W	Cass Co. MO	-1", Mansand	**2.580**	2.630	2.715	1.9	June 1, 2021			
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE	-3/8 ManSand, 1/4" chips	**2.615**	2.653	2.719	1.5	July 1, 2006			
Martin Marietta (PLSM)	802453	S10 T10N R11E	Cass Co. NE		**2.649**	2.676	2.723	1.0	April 1, 2019		37.59893	96.17162
Martin Marietta (EVCK)	802458	S35 T01N R12E	Pawnee Co. NE		**2.529**	2.593	2.703	2.6	April 1, 2019		37.59893	96.17162
Martin Marietta (EVCK)	802458	S35 T01N R12E	Pawnee Co. NE		**2.443**	2.542	2.712	4.1	June 1, 2008			
Martin Marietta	802458	S35 T01N R12E	Pawnee Co. NE		**2.470**	2.557	2.705	3.5	October 1, 2013			
Martin Marietta	807301	S36 T50N R34W	Riverside, MO	Chips	**2.565**	2.617	2.711	2.1	August 1, 2011			
Martin Marietta	808701	S20 T02S R05E	Johnston Co., OK	Mansand	**2.624**	2.642	2.671	0.7	May 1, 2020		37.03218	95.15271
Martin Marietta	808705	S30 T02S R05E	Johnston Co., OK		**2.630**	2.645	2.669	0.5	May 1, 2022			
Martin Marietta	833901	S07 T13N R69W	Laramie Co., Wy		**2.731**	2.748	2.778	0.5	June 1, 2017			
Martin Marietta	833901	S07 T13N R69W	Cheyenne, Wy		**2.610**	2.668	2.772	2.5	December 1, 2004			
Mid-American Sand	845401	S02 T50N R32W	Clay Co. MO		**2.570**	2.589	2.621	0.8	November 1, 2013			
Mid-States Materials (SPGH)	800317	S01 T17S R20E	Franklin Co.	Mansand (CS-2)	**2.539**	2.602	2.711	2.5	October 1, 2022			
Mid-States Materials (WKRS and BLGM)	800403	S33 T27S R10E	Greenwood Co.		**2.472**	2.558	2.706	3.5	November 1, 2015			

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

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Mid-States Materials (SPGH)	805108	S30 T21S R20E	Anderson Co.	3/4"	**2.551**	2.618	2.733	2.6	June 1, 2020			
Mid-States Materials (FRLY)	826101	S08 T15S R22E	Johnson Co. KS	Mansand	**2.524**	2.608	2.756	3.3	September 1, 2022			
Mid-States Materials (FRLY)	826101	S08 T15S R22E	Johnson Co. KS	mansand	**2.558**	2.622	2.726	2.4	February 1, 2017			
Mid-States Materials (CPCK)	826101	S08 T15S R22E	Johnson Co. KS	mansand	**2.527**	2.608	2.749	3.2	February 1, 2017			
Mid-States Materials (SPGH)	826101	S08 T15S R22E	Johnson Co. KS	mansand	**2.491**	2.580	2.734	3.6	February 1, 2017			
Mid-States Materials (EVCK)	843503	S21 T15 R16E	Osage Co.		**2.560**	2.609	2.692	1.9	July 1, 2017			
Mid-States Materials (EVCK)	843503	S21 T15 R16E	Osage Co.		**2.560**	2.609	2.692	1.9	July 1, 2017			
Mid-States Materials (RKBF)	843503	S21 T15 R16E	Osage Co.	Mansand	**2.621**	2.659	2.724	1.5	August 1, 2015		38.05424	95.48704
Mid-States Materials (EVCK)	843505	S26 T12S R17E	Douglas Co.		**2.492**	2.567	2.694	2.5	September 1, 2015			
Mid-States Materials (OZWK)	843505	S26 T12S R17E	Douglas Co.		**2.570**	2.639	2.769	2.8	September 1, 2015			
Mid-States Materials (RKBF)	843505	S26 T12S R17E	Douglas Co.		**2.612**	2.667	2.765	2.1	September 1, 2015			
Mid-States Materials (SPGH)	803507	S12 T23S R17E	Anderson Co.		**2.512**	2.583	2.704	2.9	May 1, 2020			
Mid-States Materials (SPGH)	803507	S12 T23S R17E	Anderson Co.	-3/4"	**2.520**	2.596	2.725	3.0	June 1, 2015			
Mid-States Materials (EVCK)	843507	S26 T12S R17E	Douglas Co.		**2.518**	2.576	2.672	2.3	May 1, 2019			
Mid-States Materials (OZWK)	843507	S26 T12S R17E	Douglas Co.	Washed LS sand	**2.563**	2.623	2.728	2.4	May 1, 2019			
Mid-States Materials (RKBF)	843507	S26 T12S R17E	Douglas Co.		**2.603**	2.648	2.725	1.7	June 1, 2019			
Mid-States Materials (EVCK)	843513	S27 T12S R17E	Shawnee Co.		**2.514**	2.589	2.720	3.0	October 1, 2020			
Mid-States Sand (087)	843901	S04 T26S R01W	Sedgwick Co.		**2.608**	2.619	2.638	0.4	May 1, 2013	S		
Mid-States Sand	843902	S33 T25S R01W	Sedgwick Co.		**2.605**	2.618	2.640	0.5	September 1, 2018	S		
Midwest Concrete	817102	S16 T10S R10E	Wabaunsee Co.		**2.607**	2.620	2.644	0.5	July 1, 2019	S		
Midwest Concrete	817105	S35 T11S R18E	Douglas Co.		**2.582**	2.600	2.628	0.7	July 1, 2019	S		
Midwest Concrete	818601	S31 T10S R08E	Riley Co. (Kaw Sand)		**2.623**	2.632	2.647	0.4	July 1, 2010	S		
Midwest Concrete	818604	S30 T10S R08E	Riley Co.		**2.601**	2.620	2.645	0.6	March 1, 2015			
Midwest Minerals (LBRD)	801703	S31 T27S R24E	Crawford Co.	Screenings	**2.521**	2.582	2.684	2.4	May 1, 2019			
Midwest Minerals (BKJG)	801705	S06 T35S R21E	Labette Co.	Mansand	**2.498**	2.568	2.686	2.8	February 1, 2018			
Midwest Minerals (BKJG)	801705	S06 T35S R21E	Labette Co.	1/2 Chips	**2.525**	2.593	2.709	2.7	April 1, 2013		37.25991	95.91144
Midwest Minerals (AMRT)	801707	S34 T34S R17E	Montgomery Co.	CS-1, CS-1A, CS-2, MNSND	**2.502**	2.584	2.726	3.3	August 1, 2010			
Midwest Minerals (WRLD)	801707	S34 T34S R17E	Montgomery Co.		**2.441**	2.540	2.711	4.1	April 1, 2014		37.27997	95.28111
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	CS-2	**2.473**	2.564	2.720	3.7	September 1, 2007		37.33814	95.53600
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Mansand	**2.570**	2.627	2.726	2.3	September 1, 2007		37.53576	95.32940
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Chips, Screenings	**2.537**	2.608	2.711	2.5	October 1, 2011		37.04469	95.52620
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Chips, Scrngs, Mansand	**2.499**	2.576	2.704	3.0	March 1, 2015			
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Mansand	**2.513**	2.597	2.743	3.3	February 1, 2019		37.26981	95.76734
Midwest Minerals (CPCK)	801709	S16 T32S R15E	Montgomery Co.		**2.544**	2.607	2.717	2.5	September 1, 2009		37.33560	95.53460
Midwest Minerals (CPCK)	801709	S09 T32S R15E	Montgomery Co.	CS-1a	**2.563**	2.625	2.733	2.4	November 1, 2014		37.04494	95.52790
Midwest Minerals	801710	S18 T32S R14E	Montgomery Co.		**2.518**	2.590	2.713	2.9	May 1, 2003		37.26709	95.76585
Midwest Minerals (STNR)	801710	S18 T32S R14E	Montgomery Co.		**2.567**	2.620	2.709	2.1	April 1, 2014		37.27630	95.27959
Midwest Minerals (STNR)	801712	S27 T30S R15E	Wilson Co.	Mansand (Screenings)	**2.594**	2.636	2.709	1.6	February 1, 2021			
Midwest Minerals	801713	S13 T27S R16E	Wilson Co.		**2.466**	2.548	2.692	3.3	May 1, 2003		37.33642	95.53547
Midwest Minerals	801716	S09 T30N R30W	Barton Co, MO		**2.609**	2.642	2.697	1.3	December 1, 2002			
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	Screenings	**2.515**	2.590	2.719	3.0	December 1, 2007		37.41245	95.74935
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	Chips	**2.579**	2.627	2.709	1.8	November 1, 2011			
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	Mansand	**2.582**	2.639	2.737	2.2	February 1, 2015	S		
Midwest Minerals (STNR)	801722	S27 T30S R15E	Wilson Co.	1/2" chips	**2.589**	2.630	2.701	1.6	July 1, 2018			
Midwest Minerals (BKJG)	801724	S25 T31S R21E	Cherokee Co.		**2.535**	2.603	2.720	2.7	June 1, 2018		37.41245	95.74935
Midwest Materials (LBRD)	801102	S32 T26S R25E	Bourbon Co		**2.512**	2.563	2.647	2.0	July 1, 2021			
Midwest Materials	806302	S07 T03S R05E	Washington Co.		**2.600**	2.614	2.638	0.6	April 1, 2020		37.33642	95.53547
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	Mansand, Double Washed	**2.577**	2.643	2.753	2.4	September 1, 2014			
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	Screenings	**2.534**	2.608	2.744	3.2	September 1, 2014		38.35756	95.85007
Nelson Quarries (RYTN)	800101	S33 T24S R19E	Allen Co.		**2.485**	2.566	2.704	3.2	November 1, 2014		38.64124	95.15901
Nelson Quarries (HRFD)	800125	S34 T19S R14E	Coffey Co.	Screenings	**2.535**	2.604	2.724	2.7	May 1, 2018			
Nelson Quarries (HRFD)	800125	S34 T19S R14E	Coffey Co.	Mansand, 3/16 Dirt	**2.521**	2.596	2.727	3.0	June 1, 2013		37.86800	94.78930
Nelson Quarries (HRFD)	800125	S34 T19S R14E	Coffey Co.	-1"	**2.507**	2.594	2.747	3.5	September 1, 2015		37.91222	95.32786

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

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Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.		**2.533**	2.571	2.668	2.3	July 1, 2007		38.18572	95.25097
Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.	Screenings, mansand, 1/2" chips	**2.507**	2.573	2.682	2.6	August 1, 2012			
Nelson Quarries (TRNT)	801924	S26 T25S R13E	Woodson Co.		**2.565**	2.635	2.758	2.7	February 1, 2020		38.35915	95.85081
Nelson Quarries (SPGH)	805108	S30 T21S R20E	Anderson Co.	Screenings	**2.515**	2.584	2.699	2.7	February 1, 2011		38.64138	95.15871
Northridge Sand	819102	S16 T26S R01E	Sedgewick Co.		**2.597**	2.614	2.643	0.7	September 1, 2019	S		
Penny's Conc. (CPCK)	800309	S23 T16S R20E	Franklin Co.		**2.499**	2.580	2.715	3.2	August 1, 2012			
Penny's Conc. (SPGH)	800309	S23 T16S R20E	Franklin Co.	Dust	**2.475**	2.567	2.726	3.7	April 1, 2013			
Penny's Conc. (STNR)	800309	S23 T16S R20E	Franklin Co.		**2.463**	2.547	2.690	3.4	February 1, 2012	S		
Popejoy Const., Inc.	800201	S01 T20S R19E	Anderson Co.	mansand	**2.473**	2.563	2.716	3.6	September 1, 2012			
Popejoy Const., Inc.	800201	S01 T20S R19E	Anderson Co.		**2.510**	2.575	2.685	2.6	March 1, 2002			
Popejoy Const., Inc.	800205	S12 T34S R07E	Cowley Co.		**2.511**	2.576	2.684	2.6	June 1, 2003			
Popejoy Const., Inc.	800205	S12 T34S R07E	Cowley Co.	Screenings/buckshot	**2.470**	2.552	2.691	3.4	June 1, 2006			
Mid-States Materials	843513	S27 T12S R17E	Douglas Co.		**2.526**	2.601	2.730	3.0	December 1 2022			
Popejoy Const., Inc.	800205	S12 T34S R07E	Cowley Co.	Buckshot	**2.506**	2.583	2.716	3.1	August 1, 2009		37.25346	96.53782
Popejoy Const., Inc.	800205	S12 T34S R07E	Cowley Co.		**2.558**	2.612	2.705	2.1	August 1, 2015		37.25346	96.53782
Popejoy Const., Inc.	800205	S12 T34S R07E	Cowley Co.		**2.542**	2.600	2.698	2.3	February 1, 2019			
Popejoy Const., Inc.	800208	S19 T22S R24E	Linn Co.	Mansand, Screenings	**2.554**	2.614	2.716	2.4	March 1, 2021	C	36.99744	94.82679
Popejoy Const., Inc.	800304	S32 T21S R19E	Anderson Co.	Mansand	**2.551**	2.605	2.696	2.1	February 1, 2015			
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-2	**2.454**	2.546	2.696	3.6	March 1, 2007		37.25346	96.53782
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-1A	**2.544**	2.598	2.692	2.2	March 1, 2007			
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-2A	**2.538**	2.593	2.687	2.2	March 1, 2007			
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-1A, CS-2A,CS-2	**2.482**	2.565	2.706	3.3	May 1, 2010			
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-1A	**2.503**	2.570	2.682	2.6	June 1, 2015			
Popejoy Const., Inc.	802444	S21 T32S R08E	Cowley Co.	CS-2	**2.445**	2.548	2.725	4.2	June 1, 2015			
Popejoy Const., Inc.	803511	S12 T34S R07E	Cowley Co.	Mansand	**2.525**	2.594	2.712	2.4	March 1, 2020			
Popejoy Const., Inc.	803511	S12 T34S R07E	Cowley Co.	Screenings	**2.463**	2.554	2.707	3.7	March 1, 2020			
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.552**	2.614	2.720	2.4	April 1, 2005		38.85113	94.84512
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.	Dust	**2.555**	2.621	2.744	2.6	September 1, 2008		38.85159	94.84868
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.529**	2.604	2.735	3.0	June 1, 2003		38.85158	94.84464
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.486**	2.568	2.708	3.3	November 1, 2006		38.85145	94.84608
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.543**	2.607	2.716	2.5	October 1, 2009		38.85153	94.84715
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.568**	2.625	2.713	2.1	September 1, 2007			
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.	Dust	**2.471**	2.570	2.745	4.0	May 1, 2007			
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.492**	2.565	2.688	2.9	July 1, 2006			
Popejoy Const., Inc.	803705	S10 T14S R23E	Johnson Co.		**2.488**	2.568	2.704	3.2	January 1, 2002	S		
Popejoy Const., Inc.	805007	S32 T19S R23E	Linn Co.		**2.464**	2.558	2.718	3.8	December 1, 2002		38.35178	94.89546
Popejoy Const., Inc.	805007	S32 T19S R23E	Linn Co.	CS-1A	**2.550**	2.610	2.715	2.4	May 1, 2016			
Popejoy Const., Inc.	805007	S32 T19S R23E	Linn Co.	Screenings	**2.497**	2.573	2.701	3.0	May 1, 2016			
Popejoy Const., Inc.	810112	S16 T20S R14W	Barton Co.		**2.592**	2.607	2.633	0.6	July 1, 2019	C	38.98884	94.87237
Popejoy Const., Inc.	810120	S15 T29S R15W	Pratt Co.		**2.608**	2.631	2.669	0.9	April 1, 2012			
Popejoy Const., Inc.	810201	S32 T19S R13W	Barton Co.		**2.603**	2.612	2.627	0.3	January 1, 2000			
Popejoy Const., Inc.	812809	S03 T25S R36W	Kearny Co.		**2.599**	2.615	2.641	0.6	December 1, 2004	S		
Popejoy Const., Inc.	818201	S28 T20S R10W	Rice Co.		**2.589**	2.604	2.627	0.6	January 1, 2016		38.85213	94.84732
Popejoy Const., Inc.	820103	S23 T26S R01W	Sedgewick Co.		**2.590**	2.609	2.640	0.6	August 1, 2006	S		
Popejoy Const., Inc.	820104	S34 T28S R01E	Sedgewick Co.		**2.596**	2.611	2.636	0.6	August 1, 2006	S		
Popejoy Const., Inc.	821812	S16 T29N R23E	Ottawa Co. OK		**2.521**	2.576	2.668	2.2	August 1, 2019	C	36.95853	94.83331
Popejoy Const., Inc.	821818	S13 T29N R22E	Ottawa Co. OK		**2.533**	2.585	2.672	2.0	May 1, 2020	C	36.96520	94.82437
Popejoy Const., Inc.	847201	S20 T32S R08E	Cowley Co.		**2.490**	2.573	2.715	3.4	July 1, 2017			
Popejoy Const., Inc.	847201	S20 T32S R08E	Cowley Co.		**2.490**	2.573	2.715	3.4	July 1, 2017		38.34611	95.25411
Popejoy Const., Inc.	847201	S20 T32S R08E	Cowley Co.		**2.486**	2.569	2.709	3.3	November 1, 2020			
Popejoy Const., Inc.	847201	S20 T32S R08E	Cowley Co.		**2.506**	2.573	2.686	2.6	June 1, 2012		38.17306	95.22595
Popejoy Const., Inc.	847401	S25 T29S R01E	Sedgwick County		**2.599**	2.613	2.636	0.6	March 1, 2013			
Popejoy Const., Inc.	848201	S17 T35N R26W	Union Co. NM		**2.797**	2.587	2.975	2.1	April 1, 2016		38.37882	94.67535

December 2024 LETTING
PROCEDURE II SPECIFIC GRAVITIES

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Popejoy Const., Inc.	848701	S07 T33S R50W	Baca Co. CO		**2.780**	2.860	2.955	2.2	August 1, 2017			
Popejoy Const., Inc.	849901	S15 T25S R36W	Kearny Co.		**2.539**	2.575	2.634	1.4	November 1, 2020			
Stone Sand	810401	S33 T19S R12W	Barton Co.		**2.586**	2.605	2.636	0.8	June 1, 2019	S		